From: Ponak, Rich
To: Convery, Christine

Subject: FW: Lead and asbestos at Ardmore Elementary school

Date: Wednesday, January 21, 2015 2:50:10 PM

Attachments: ATT00001.txt

ATT00002.txt ATT00003.txt ATT00004.txt ATT00005.txt ATT00006.txt ATT00007.txt

Was this District one of your cases? Could you please take a look at this.

Thanks, Rich

----Original Message-----

From: sandraliz_o@yahoo.com [mailto:sandraliz_o@yahoo.com]

Sent: Tuesday, January 13, 2015 7:04 PM

To: Ponak, Rich

Subject: Lead and asbestos at Ardmore Elementary school

Good evening. I'm not sure if you are the person to speak with but perhaps you can point me in the right direction. There are cracked asbestos tiles in my children's school. According to the red book these tiles were supposed to be replaced in 1999. The schools environmental officer Mr. Dallas claims these tiles are not a risk. The tiles are asbestos and they are cracked. The school did some patch up work over the winter break but cracked tiles still remain. We need help. Our children are being exposed. This is an elementary school. There are young innocent children. We are also dealing with high levels of lead in the water. They tested the water in November 2014. We have the detailed report and can provide you with a copy. Please help us. I have a 5 and 7 year old attending this school; Ardmore Elementary School in Prince George's County Maryland.

Sincerely, Sandraliz Olive From: <u>Convery, Christine</u>
To: <u>Olive, Keith D.</u>

Subject: RE: Lead and asbestos at Ardmore Elementary school

Date: Thursday, January 29, 2015 9:43:00 AM

I received your email, thank you. I'm looking into everything and collecting necessary records for review.

I also spoke with our water folks and they told me they received your call about lead in water and referred it to Maryland. I also spoke with the Maryland Point of contact, Nancy (last name is escaping me and I'm not in my office right now).

Christine Convery
Compliance and Enforcement Officer
Pesticides and Asbestos Programs Branch | EPA Region 3
1650 Arch Street | Philadelphia, PA 19103

Phone: 215-814-2249

From: Olive, Keith D. [mailto:kolive@gpo.gov] **Sent:** Thursday, January 29, 2015 9:34 AM

To: Convery, Christine

Subject: RE: Lead and asbestos at Ardmore Elementary school

Christine,

Thank you for speaking with me the other day. I sent the information as we discussed and apologize for the rants included in the letter to the state school board. Please let me know if you received everything and I will contact you in a month to check on the status.

Thanks again,

Keith D. Olive | *Special Agent* | Government Printing Office, Office of Inspector General | **ph** 202.512.2275 | **mb** 202.207.7059 | **fax** 202.512.1352 | kolive@gpo.gov

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From: Sandraliz [mailto:sandraliz o@yahoo.com]

Sent: January 21, 2015 03:42 PM

To: Olive, Keith D.

Subject: FW: Lead and asbestos at Ardmore Elementary school

From: Convery, Christine
Sent: 1/21/2015 3:15 PM
To: sandraliz_o@yahoo.com

Subject: RE: Lead and asbestos at Ardmore Elementary school

Hello Ms. Olive,

Rich Ponak forwarded your message along to me. I am an asbestos enforcement officer and I can look into your concern. Before I contact the school, can you please let me know exactly what Mr. Dallas has told you. Did he state that the particular tiles did not contain asbestos? Or did he state that they contain asbestos but he does not feel they are a risk? I just want to hear your side of the story before I talk to him.

Thank you for contacting EPA about your concern.

Sincerely, Christine

Christine Convery
Compliance and Enforcement Officer
Pesticides and Asbestos Programs Branch | EPA Region 3
1650 Arch Street | Philadelphia, PA 19103
Phone: 215-814-2249

----Original Message----

From: sandraliz_o@yahoo.com [mailto:sandraliz_o@yahoo.com]

Sent: Tuesday, January 13, 2015 7:04 PM

To: Ponak, Rich

Subject: Lead and asbestos at Ardmore Elementary school

Good evening. I'm not sure if you are the person to speak with but perhaps you can point me in the right direction. There are cracked asbestos tiles in my children's school. According to the red book these tiles were supposed to be replaced in 1999. The schools environmental officer Mr. Dallas claims these tiles are not a risk. The tiles are asbestos and they are cracked. The school did some patch up work over the winter break but cracked tiles still remain. We need help. Our children are being exposed. This is an elementary school. There are young innocent children. We are also dealing with high levels of lead in the water. They tested the water in November 2014. We have the detailed report and can provide you with a copy. Please help us. I have a 5 and 7 year old attending this school; Ardmore Elementary School in Prince George's County Maryland.

Sincerely, Sandraliz Olive

ORDER FOR DOCUMENTS TO BE SENT TO EPA FROM AHERA SCHOOL INSPECTIONS COMPLETED

☐ Memorandum to schools
☐ TSCA/AHERA Environmental Efficiency Data Form
☐ EPA Inspection Conclusion Data Sheet (ICDS) Form
☐ TSCA Inspection/Summary of Observations
☐ EPA- Notice of Inspection Form
☐ EPA-Receipt for Samples and Documents Form
☐ AHERA Compliance Inspection Forms
Page 4- LEA SECTION/Management Plans inspection forms that includes <u>ALL</u> information gather from school inspection
[NOTE: Be sure to place all management plan data that have an asterisk BEHIND the EPA form(s).]



MARYLAND DEPARTMENT OF THE ENVIRONMENT

1800 Washington Boulevard • Baltimore MD 21230 410-537-3000 • 1-800-633-6101 • www.mde.maryland.gov

Lawrence J. Hogan, Jr. Governor

Ben Grumbles Acting Secretary

Boyd K. Rutherford Lieutenant Governor

<u>MEMORA</u>NDUM

TO:

Lorraine Anderson, Chief, Asbestos Division

FROM:

Mike Sweeney, REHS, ALCM, ARM Industrial Hygienist III

DATE:

Feb 6, 2015

RE:

AHERA - Ardmore E.S.

On Jan 30th, 2015 I conducted an inspection of Ardmore Elementary School, Springfield Prince Georges County, MD. I was accompanied on the review of the management plan and walk through inspection of the facility by Alex Baylor / Rodeny Curtis assignees of the Asbestos Designated Person William Dallas and David Carter the Building Supervisor of the local school.

The LEA appears to be in non-compliance with AHERA, Federal and State regulations as follows:

LEA failed to develop a management plan pursuant to 40 CFR part 763 - plans were not updated to reflect current physical assessment conditions

LEA failed to maintain required records - for those items of non-compliance

LEA failed to assure proper compliance of response actions: 12/23/14 to 1/4/15 floor tile response action

Other response actions were warranted

(details in the attachment)

LEA failed to qualify for and exclusion when eligible for one: 1999 Blue Wing Addition 2000 Modular classroom

Other: LEA failure to sample or assume: vinyl base cove moldings-mastics, veneers & cores of folding partition walls (other), stainless steel sink undercoatings, rope & woven gasketing- Hurst Boilers, navy-stage curtain (multipurpose room)

Min of 3 ceiling plasters samples needed: one for each wing and 1959 original bldg (only one sample)

No asbestos Caution label on /immed adjacent to mudded joint master or main valve (Storage 3 & 4)

The inspection report is enclosed for your review. If you have any questions, please feel free to contact me directly on extension 4115

JMS/jms Enclosures& Attachment



TSCA / AHERA ENVIRONMENTAL EFFICIENCY DATA FORM

Inspection Date: $(-30-15)$
Inspector Name: J. Michael Sweepey (4237)
NESHAP Inspection: Yes No (Cheek ene)
School (Site) Name: De Dure Elengurson, Altera / School (Site) Name: De Dure Elengurson, Altera / School (Site) Name: De Dure Elengurson, Altera / Address: 9301 Arduick - Arduick - Arduick Rd.
Address: 9301 Ardwick - ArDwie Rd.
City: Spring Cale Maryland
Zip Code: Site County: Palace Grages County, MD.
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
SN of the Schools: 0%, Not Tirk I funded. (Title 1%)
(Check One) High Medium High Medium
Medium Low Low
School District (Name of City): Spain Gdle, Mary and
Poverty % of School District: N/A. (Title 1%)  NTTICE 1 funded.
No. of Students: 54 No. of Staff: 60 -62

Revised: 5/13

# ASB 15 -01 ARDINE ES.

EPA INSPECTION CONCLUSION DATA SHEET (ICDS) FORM

(PGCP5)—(SA Number of days physically conducting activity: or Number of hours physically conducting activity: Compliance Monitoring Action Outcome: Available Monitoring Action Check One: Mrl New oul No compliance monitoring (access denied) Immediately Corrected No compliance monitoring (facility shut down) No violations Under review No immediately corrected Did you observe deficiencies (potential violations) during the on-site inspection? Yes If yes, you must answer the following two questions If no, you cannot answer the following two questions Available Deficiency Deficiencies: Check One: Mac OK Potential excess emission in violation of regulations Potential failure to complete or submit a notification, report, certification, or manifest ○ ⟨ Potential failure to follow a permit condition(s) Potential failure to follow a required sample monitoring procedure or lab procedure Potential failure to follow or develop a required mgmt practice or procedure Potential failure to identify and manage a regulated waste or pollutant in any media Potential failure to maintain a record or failure to disclose a document N/A Potential failure to maintain/inspect/repair meters, sensors and recording equipment A Potential failure to obtain a permit, product approval, or certification Potential failure to report regulated events such as spills, accidents, etc. AA. Potential incorrect use of material (pesticides, waste products) or use of unapproved material Potential violations of a compliance schedule in an enforceable order . 274 did mevious size CIDEISTINE CONSTREN EPA REG III. INSPACTION + DEC 2014 If you observed deficiencies, did you communicate them to the facility during the inspection? 5060 over MUST RECENT ASBESINS Yes. If yes, you must answer the next question No. In no, you cannot answer the next question Available Actions Taken If yes, what actions were taken: Complete(d) a Notification or Report Correcte(d) Monitoring Deficiencies Implemented New or Improved Management Practice or Procedures Improved Pollutant Identification (e.g., Use Reduction, Indstrl Process Change, Emissions or Discharge change, etc.) Request(ed) a Permit Application or Applied for a Permit Verified Compliance with Previously Issued Enforcement Action-Part or all Conditions Did you provide general compliance assistance in accordance with the policy on the Role of Compliance Assistance during inspections? \( \sqrt{Yes} \) ∕No Did you provide site-specific compliance assistance in accordance with the policy of the Role of providing Compliance Assistance during inspections? Yes No Summary Comments: Enter any comments relevant to this inspection. (Not a mandatory field.) Prince Garges Cowy, MD. Public Seleols



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION III

### 1650 Arch Street Philadelphia, Pennsylvania 19103-2029

TSCA Inspection
Summary of Observations

Name and Address of Inspector,	
J. Michael Superen	Name and Address of Facility
Och Charles	Ardnore Elementery School
REITS, ALCU, NEW	9301 Ardwick - Szewer Rd.
Mrz/sen4/AITEA A SUITE	Splingdele, MD 20774
725/1800 WASHINGTON Blid	
	Chief Executive Officer of Firm  MS. GEOLGETTE GREGORY
BALTIME   MD. 21230-1720	1015. 420162112 GRZ60RL
Name of Individual to Whom Notice is Given	
	Title PRINCIPAL of THE SCHOOL.
William A Julles.	
Title	9301 SeDwick - SeDune
Title PESIGNARE PERSON (GOT 13)	Address
1941	Address J. Springdale MD. 20774
	,
The following potential deviations from the requirements of the	e Toxic Substances Control Act and regulations promulgated
thereto were observed during this inspection:	
LEA APPEARS to be in compliance with AHERA.	
LEA failed to conduct an AHEDA inspection on within	potion numerout to 10 CED 762
_V_ vertice to develop a management nian nitrement to	40 CED mand 762 : - のしゃ ソース/m= いのはつよって
LEA knowingly submitted false information to Govern	for regarding the inspection report
DEA CALLED OUT LEMONAN LEMONATION activities while or	perating under a deformal $\leq U \Delta \sim V + V + V + V + V + V + V + V + V + V$
LEA knowingly submitted false information to the Gov	Vernor regarding the deferral request
<u>ok_</u> LEA lailed to use accredited persons.	
LEA failed to provide initial or annual notifications to	narents/teachers/employee organizations
DEA Taneu to houty short term workers.	Far the bound is employed of gamzations.
LEA failed to conduct periodic surveillance.	
LEA failed to maintain required records.	
LEA failed to ensure proper compliance of response ac	tion. FOR ITEMS of NON-compliance
2 LEA failed to provide training for the designated perso	n, custodial or maintenance staff,
LEA failed to qualify for an ATTER A	tion. for itsus of Now-couplinge in custodial or maintenance staff.  12/13/14 10 1/4/15 Response son in
	II
Umo	er: falle of saple or Assure
) . (	Spico ACBMS AS Follows: see
This Summary of Observations is provided to below to summer at	ALL GATALLE
This Summary of Observations is provided to bring to your attention those area list of potential deviations from the requirements of the Toxic Substances Control immediate concern and/or those readily apparent.	s of concerns at the earliest possible time. It is not intended to be a complete
Con	THE OWN CONTRACTOR MODELE TO THE WALKER A
The undersigned acknowledges having received and read a copy of this FECA S	
A CAS	immary of Observations,
Signature / // /	Title / /
WILL ALL M	Title Environmental Office Date
Signature of Inspector	Title of Inspector
X /////// //Clear	2 INJUSTICAL 14/65UST III
J. Michael Sheeree REHS ALCH	APM
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	vsi-consumer jiver and process chlorine free.
The State of Line	, 1-000-4J0-24/4
Mr. Tweery's findings, with	
, , ,	

### School name, address, & phone:

Additional Details TSCA Inspection, Summary of Observations Ardmore Elementary School 9301 Ardwick-Ardmore Rd. Springdale, MD 20774

	4 LEA appears to be in constituted with ALIEDA ALIE
	LEA appears to be in compliance with AHERA: N/A
2.	LEA failed to develop a management plan pursuant to 40 CFR part 763 – Plans were not updated to reflect current physical assessment conditions
3.	LEA failed to perform re-inspections pursuant to 40 CFR part 763 OK
4.	4. LEA failed to use accredited persons OK
	5. LEA failed to provide initial or annual notifications to parents/teachers/employee organizations: OK
	6. LEA failed to notify short term workers: OK
	7. LEA failed to perform / document proper periodic surveillance: OK
	8. LEA failed to maintain required records: Exclusion package for Blue Wing and one modular classroom and most recent response action records were not part of or integrated into the LS's Management Plan
	9. LEA failed to ensure proper compliance of response actions12/22/14 to 1/4/15 response action of 9"x9" VAT and mastic removal affecting K-1, Rm 34_and Library corridor only through breezeway back to 1965 wing not available ( pre- requested) or at LS within 30 days of its completion
	Chipped or missing 9" x 9" VAT in RMS 23, 28, 35 4' linear settling fracture in 9" x 9" VAT RM 26
	10. LEA failed to provide minimum training OK
	11. LEA failed to post warnings OK-Boiler Rm dr
	12. The LEA failed to qualify for an exclusion when eligible for same: Exclusion packages, notably A & E's statement on letterhead: construction free of ACMs for 2000 modular and 1999 Blue wing
	13.
	Other: Failure to sample or assume 3" black, brown, beige and 4" navy blue vinyl base cove moldings-mastics
_	Veneer and cores of folding partition walls 30-32, & 24-26
	Stainless steel sink undercoatings
_	Rope and woven gasketing on two Hurst Boilers (greater possibility of these being ceramic fiber)
	Navy stage curtain, Multipurpose room
	Insufficient number of plaster ceiling samples (minimum of 3 for each wing addition to 1959 original building)

Ω		US ENVIRONMENTAL PI WASHINGTON		
EPA		TOXIC SUBSTANCE	S CONTROL ACT	
		NOTICE OF I	NSPECTION	
1. 18	IVESTIGATION IDENTIFIC	ATION	3. FACILITY NAME ADDMIZE	- 5 (SUELESAL)
1-30-15		DAILY SEQ. NO.	3. FACILITY NAME DEDMORE SCILOOL PRINCE GENGES COUN	ry Public Scale
Balthe	+1'4700 Blue 1 UD. 212	230 - 1720	5 Mingdele, MD	/
FOI IIILIGITIAL EPA USE.	Copies may be provided to	recipient as acknowledgm	nent of this notice,	
		REASON FO	OR INSPECTION	
Under the authority	of Section 11 of the Toxic	Substances Control Act:		
cessed, facility, cessed, stored facilities) and a with their distriction requirements a conveyance his	or other premises in which c I or held before or after their any conveyances being use ibution in commerce (includi	memical substances or mit r distribution in commerce d to transport chemical su ing records, files, papers, p the chemical substances, r	is, statements, and other inspection activities) and extures, articles containing same are manufactured (including records, files, papers, processes, control batances, mixtures, or articles containing same in processes, controls, and facilities) bearing on whe mixtures, or articles within, or associated with, suc	l, pro- pls, and connection
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The nature and ex	tent of inspection of such d	ata specified in A through	E above is as follows:	
			v x	-
. /	1/1-		J Boykin	
INSPECTOR'S SIGNAT	MIX DU	unto	RECIPIENT'S SIGNATURE	
NAME J-Mia	149 Suec	ence	NAME J. William DAILAR	
	L146:2013,	DATE SIGNED	TITLE	DATE SIGNED
PA FORM 7740-3 (REV	ISED JULY 1997) PREVI	IOUS VERSIONS ARE OF	RSOLETE	FILE COPY

FILE COPY



### US ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20480

EPA		TOXIC SUBSTANCE	ES CONTROL ACT	
	I Decree	RECEIPT FOR SAMPLE	ES AND DOCUMENTS	
1. IN	VESTIGATION IDENTIFICAT	ПОИ	2. COMPANY NAME Ardure & Scitol/ A PGCPS)	Elaure, sell
		DAILY SEQ. NO.		/
3. INSPECTOR ADDRE	AHERA DIV BIVE. SIZ	Sweerey 1800 725 Bets	14. COMPANY ADDRESS 9301 Dedwick - 5mrsdale, MD.	Ardure Re 207.44
For internal EPA use. Co described below collecte	opies of this form may be pro ad in connection with the adm	ivided to recipient as acking the stration and enforcement	knowledgment of the documents and samples of chemica ment of the Toxic Substances Control Act.	al substances and/or mixtur
	RECEIPT OF DOCUM	IENT(S) AND/OR SAMPL	PLE(S) DESCRIBED IS HEREBY ACKNOWLEDGED:	
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OPTIONAL:		Γ1.		•
NSPECTOR SIGNATUR	SAMPLES: REQUESTED AN		CLAIMANT SIGNATURE	
NSPECTOR SIGNATURE	Melle	N.	Well Wall	
SAME SAUGS A	Michage Su	veerey.	William Dallog	
IND STUD	C 14/65655	DATE SIGNED		TESIGNED



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION III

1650 Arch Street
Philadelphia, Pennsylvania 19103-2029

## **AHERA COMPLIANCE INSPECTION**

Inspector Name: Micids Sueemen Inspection Date: 1/30/16
Local Education Agency Information (LEA)
Name: PRINCE GESCGES COUNTY Public Schools 14Q.
Address: 14201 ScHool lank Upper Malboro, MD. 20772  ADDINGE Elementary School
9301 Denwick-Denvine Rd. Springdile MD 20744  Superintendent/Headmaster: DR KEVINM MAXWERMONE: 301-952-6008  School Board President: SEGUN C. ZUBNICS Phone#: 301-952-6115
Designated Person: William & DALLAS. Date designated: DER 2011
LEA number of: Schools: $\frac{198}{98}$ Students: $\frac{541}{9}$ Employees: $\frac{49}{9}$ f. T. + $\frac{13}{9}$ = $62$ T(.
LEA is(circle) MA Public Private No Tile 1. 1959 w 1999 sinex and 1
Predentials presented to: ACEX BAY/OR IMP-R PJC DESIGNER MINT NIV.
Reason For Inspection of LEA: The purpose of this inspection is to determine if the LEA is in compliance with the requirements of the Asbestos Hazard Emergency Response Act (AHERA), codified in 40 CFR Part 763, Subpart E.
HERA Inspection: _Randomly Selected Neutral Inspection _Selected for Cause
Worker Protection Inspection: If response action performed by public school employees (Separate Report)
reinspection Review: (Obtain from Regional Office Files) PRAVIOUS INSPACTION WAS PARTORNES BY
revious Inspection Date(s)
rection, (sampling, analysis, warnings notifications, record keeping, other MDE d.d PGCPS
pection, sampling, analysis, warnings notifications, record keeping, other MDE d.d PGCPS  OTICE OF INSPECTION" EPA Form 7740-3:  AS MAJOL (24 Zo12

Сору р	provided to representative Yes	No (explain	cony of	int L'ala	- 0354r	mis
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/ represen	tratives present	1.17. \$1.7.3	TELESCO	+ 652		
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	1	Conference Qu	estions	SCH	301-9	25-13
		Conterence Qu	estions			
Does I	LEA have a management plan (MP) f	or each school building?	· Itp + (	. 2 .	(V2	Al-
	each school have updated copies of M			·	Yes	No
	nt of ACBM ranges:		use serial	_	Yes	No
	2 granton de					
$\sim$	>3000 square feet or >1000 linear fee				<160sqft or<2	60lft
	rents, teachers, and employee organiz			stos activities?	(Yes) +	No
How o	ften are these notifications and by who	at medium (news paper,	mailers, etc.)?			
Does ti	he LEA perform surveillance on the A	CBIA)- and Maria		<del></del>		
	flen? 6 MS	CDM's conduton in each	r School?		Yes	No
			•			
	hool buildings reinspected?				Yes	No
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What to	ruining has the designated person rece	rived? EM- D	P. 5= (+ So	udey 100	. \$	
Asa tha	the second to support this it	5-10				
	re records to support this?	•	211	(	Yes	No
wno of	the LEA's maintenance staff received		Bldy SU	ovse +	ersod	uC_
Where i	ure these records kept? WINA	nest oli	0 1.5	0/14/	1.	
	sbestos response actions been performe	X	<u> </u>			
		2	MOST NECE	is Not	Yes	Nο
neview .	Record Keeping[40 CFR 763.94] Are records for preventative measure:	s & response actions	1~ ( s.	, =		
	kept in centralized location in the adm office of both the school & the LEA a	ninistrutive ,	724	ت	1	വ
	No	YES		•	res + (	vo _
	·	/				

No (explain)

Signed by LEA representative

WM E. MUS

# ×	Is there a written description of the action taken No TINTER While yes N	o Q
•	Is there a description of methods used - Notin L-S. recreds Yes No	(a)
• :	Location of action given RMS K-1 34 and Library wing Yes No	, ,
Comments:	At I AS THE MILENET CONTINUED AND TIDENT POR	
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+ Mario	- underwing BYACITALICAL PERL MEDIOD ON DEC 23	
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	1-111, 116	
Inspector's sign	pature: 7 //// My Millel 2 Date: 1/30/15	

School Name: PGCPS/ ARDMO L(MIRATAN) SCHO	NE LEA	: <u>P</u> 6	CPS
Elwarmy 3016	s C .	•	
SCITOO	INCHECTIO	N.T	
School Name & address: Second Note Sign	LINSPECTION  WELTSEL/ SO  - Srdune	2(40)	- Ti
Springdile,			
Principal: Phone #:			
Number of occupants? Students: 541	Employees:	60-62	
Blog # 20-1-08	person: "BILL (3°) 952-		
	(		
Wings I + II	Construction date	Incl. in MP	If no. Date first used as a school
Main Educ. Bldg + Aduin Wil	vg .1959		1960
The Blue wing - suns	1999		2000
Modular LOCATED ON SITE 10 YN	s & Z005)	/	. H Electrical have
Location of MP: AduinisiRs, is office	s of Loca	L Scil	eoC to
MANAGEMENT PLAN INFORMATION			
Is Management Plan available?	No(explain) DOK RES	s NoT C	Will Extraction
250 office Uppa		MD.	1
Date of inspection:  Inspector(s):  (List training info  Manty (a) data a a By	Accreditation  Accreditation  Locality  Duc	State & No.: Ac	PUD. 16199 IMP/2 creditation State & No.:
Person developed by: WM 4. DUGS  (List training info on back of this sheet)	_ Accreditation State &	: No.: _ <u>M</u> }	16199 Imple
List training information for all persons involved with inspections an	d management nian dev	elopement	
What type and amount of Asbestos-Containing Building Ma management plan? The management plan?	terial (ACBM) is locate	d in LEA's sci	nool building(s)(Obtain copies from

	School Name: ARCHUPER G.S. LEA: PGCPS	N N	
2.	Are training records for all maintenance and custodial staff included with the MP?	No	
3,	Are state accreditation or training records for all persons involved in major asbestos activities included with the MP?	Yes	No ,
4.	Are periodic surveillance records included with the MP?	No	$\circ$
<b>5</b> .	Are periodic surveillance records & Ky 6 MS		
6.	Are reinspection records included with the MP?	Yes	No
7.	Were samples collected of surfacing materials?	Yes	(No N
8.	Is Laboratory that performed analysis of bulk sample(s) accredited (NVLAP).	Yes	No
9.	List the NVLAP accreditation number 1003. A 1HA - 408/1990  If yes to question 7, were the appropriate number of samples taken?		
10.	If yes to question 7, were the appropriate number of samples taken?		
•	3 from each Homogeneous Area ≤1,000 sqft 5 from each Homogeneous Area >1,000sqft but <5,000sqft 7 from each Homogeneous Area >5,000sqft	Yes Yes Yes	No No No
11.	List and or obtain copies from each reinspection performed (use the back of this sheet or separate sheet of	'paper):	
	<ul> <li>date of inspection,</li> <li>firm name and address,</li> <li>inspector(s) name, accreditation state/number, &amp; training information</li> <li>management planner's name, accreditation state/number, &amp; training information</li> </ul>		
12.	Review inspection/reinspections condition assessments for ACBM.  Is any ACBM listed as significantly damaged of damaged?	- (Yes	No
13.	If yes to question to question 12,  Did the management planner make recommendations for response actions?  Did the LEA complete these response actions in the time frame suggested?	Yes Yes	No (No)
	• Are there records documenting these response actions?	Yes	No
14.	Perform a walk through of each functional space (room/location) that was identified with ACBM.	done	
15.	Verify that response actions address the recommendations of the management planer (	Some	
		-	$\sim$ $\circ$
		10	

ate: [1301]5

MANAGEMENT PLANS (Continued)	YES	NO	N/A	REMARKS
(3) For inspection/reinspection under AHERA: - date of inspection, name/signature, State and number of	~	F		
accreditation of person(s) making inspection     blueprint/description that identifies location and approximate sq/ln footage of homogeneous areas sampled, location of		$\dagger$	$\vdash$	Miliple Tugs
samples, date; homogeneous area of F and NF assumed  ACBM in each school building  description of manner used to determine sampling loca-	_	_		Meliple Thiss Usinity unious Machines + inverse To Side To A
tions, name/signature of person collecting samples, State and number of accreditation		$\bigvee$	K	cars. In house
<ul> <li>bulk sample analyses, name/address of laboratory, statement lab meets requirements, name/signature of analyst</li> </ul>	V			1959 NEED
description of assessments, name/signature, State and accreditation number of person making assessments     list whether homogeneous areas are surfacing, thermal, or	/			1959 Need 1965 3 diff 1967 ph only 1 have
miscellaneous material [40 CFR 763.85(a)(4)]  4) Name/address/telephone number of LEA-designated person,	1	ř	1	sparent sized
5) Recommendations of response actions, name/signature, State and accreditation number of person making recommendations (management planner)	/	-		7127
Description of preventive measures/response actions/methods to be used for FACBM, locations, reasons, and schedule for beginning and completing	V			
<ol> <li>For person who inspected for ACBM and who will design and carry out response actions (except O&amp;M),</li> </ol>	/			
<ul> <li>statement that person is accredited under State contractor accreditation program, or by an EPA-approved course, OR</li> <li>that LEA will use accredited persons</li> </ul>	-	0		NEED STAT IT I ASSUREMENTS HELD MAGE
Description/blueprint of ACBM/assumed ACBM remaining in school after response actions completed				
Plan for reinspection, plan for O&M, plan for periodic surveil- lance recommendation of additional cleaning, response of LEA to recommendation, if any.	1			Abber. form in MEMT naw.
for each person who performed periodic surveillance, is a record of date of surveillance, name of person conducting surveillance, and any changes in the condition of the material(s) included [763.94(d)]?	/			
Description of steps taken to inform workers, building occupants, regarding inspections, reinspections, response actions, post-response actions planned or in progress *	\			in fre o the
Evaluation of resources needed to complete response actions, carry out reinspection, O&M, training	$\checkmark$			ام الاحت صعيم
2) For each consultant who contributed to management plan, statement that person is:  - accredited under State accreditation plan, OR	4			

	LEA: PGCPS/ ARdure E.	. S .		=							
	LEA RESPONSIBILITIES		YES	NO N/A	DEMARKS						
	LOCATION OF PLAN [40 CFR 763.93(g)(2)]  LEA administrative office	Men)	123	10 10/2	REMARKS NOST MECA REGIONAL ACTION DECAUSE NOT INCLE						
	NOTIFICATION OF PLAN AVAILABILITY [40 CFR 763.93(g Annual notification to parent, teacher, employee organization(s); description of steps taken to notify such organization(s); dated copy of notification as part of man ment plan				Since No his horal By artie in ma						
	DESIGNATED PERSON STATEMENT [40 CFR 763.93(i)] Plan contains statement signed by designated person th general LEA responsibilities have been or will be met	at	·/	ı	copy it form in Andrews file						
-	CLOSING CONFERENCE (to be completed at conclusion of inspections of all schools)										
, -,	A. Date: 1/30/15 Time: 1230 Where conducted: RECORDS only INSP .+ L. Lobby of School NEED TO REVIEW W/ CIDISTINE CONLEREY										
USEM CISG	Name: ALLAX BAYLOR Title: ASST TO D.D. TITLE										
CONT	Name: ROCKY/ CURTIS Title: ASST to D.D.										
11	Name: DAVID CARTRE TILLE: Bldg SUPV. (HEAD OWENDER)										
floor Tile Isavis	D. Mars I FA afficial and a second se										
ouly	Beceipt for samples and documents	70	50 50	عاد) مام	HE COCUMENTS for Signature RETURN FAX						
7	Summary of observations		•	+	AS SIGNATURE						
	Updated regulations/guidances (LLQC &	حور الم	ec( )		of ACCEPTANCE						
	C. Was explanation provided to LEA officials that possi of Observations are not all-inclusive and other rule or review of the file?	ble Rule de leviations n	eviations nay be fo	listed on ound by f	Summary EPA during Yes No N/A						
	D. Were LEA officials encouraged to submit proof of rui inspector's address?	le complian	ice as so	oon as po	essible to the N/A						
_	E. Were LEA officials informed that documents collecte inspection are available to parents, the news media, of Information Act requests?	d and gene general pu	erated as ablic, etc.	s a result ., through _	of this Freedom Yes No N/A						
	Inspector's Signature:	UUU	f D	ate of Sig	nature: 1/30/15						
_	Inspector's Signature:	elee	100	ite of Sigi	nature: //30/15						

**LEA SECTION** 

AHERA INSPECTION CHECKLIST
Revised 8/92

5

School Name: ARMINE 2. S. LEA: (1605)  RESPONSE ACTIONS:  Only to be completed if response action being performed during inspection  Type: Removal O&M other than short-scale, short duration Enclosure Repair Major fiber release  Location of Response Action in school Building CMS K- 34 Floor, Room # Wing 2 Min Cru do + Rugs  Type of ACBM: Surfacing Material Thermal System Insulation Miscellaneous  Size of project(square/linear feet): TL 22, 666 9 YG "VAT +  Underlying Mass  Start/completion dates of project: 12/22/14 - 1/5/15  Start/completion dates of project: 12/22/14 - 1/5/15  Response Action completed by: School (conduct a separate Worker Protection Inspection)  Contractor(provide company mane, siddress, and telephone number, also list names of supervisors and workers along with the State accreditation of the project. 12/22/14 - 1/5/15  Was air testing performed at the completion of the Response Action  Was air testing performed at the completion of the Response Action  Was air testing performed at the completion of the Response Action  Was air testing performed at the completion of the Response Action  Was air testing performed at the completion of the Response Action  Was air testing performed at the completion of the Response Action  Was air testing performed at the completion of the Response Action  Was air testing performed at the completion of the Response Action  Was air testing performed at the completion of the Response Action  Was air testing performed at the completion of the Response Action  Was air testing performed at the completion of the Response Action  Was air testing performed at the completion of the Response Action  Was air testing performed at the completion of the Response Action  Was air testing performed at the completion of the Response Action  No  Did analysis was performed  The Solution of the Response Action of the Response Action  No  The Solution of Removal and the Action of the Response					
RESPONSE ACTIONS:  Only to be completed if response action being performed during inspection  Type: Encapsulation Enclosure Repair  One Mother than short-scale, short duration  Major fiber release  Location of Response Action in school  Building Ms		Mark and the second			
Only to be completed if response action being performed during inspection  Type:  Encapsulation Enclosure Repair R	School Name: _	Ardune E.S.	LEA: <i>CG</i>	CPS	II RELI
Type:  Encapsulation Enclosure Repair  Repair  O&M other than short-scale, short duration Major fiber release  Location of Response Action in school  Building PMS K- 24  Floor/Room # Wing 2 M. Cru. In the Right  Type of ACBM:  Surfacing Material  Thermal System Insulation  Miscellaneous  Size of project(square/linear feet):  T Z Z 666  Type of ACBM:  Surfacing Material  Thermal System Insulation  Miscellaneous  Y Y Y VAT +  Underlying Material  Size of project(square/linear feet):  Contractor/provide company name, address, and telephone number, also list names of supervisors and workers along with the State/accreditation #, expiration date, and if no State/accreditation #, then list name of course provider)  Was alir testing performed at the completion of the Response Action  Air monitoring (name of person collecting air samples, company name/address/phone # affiliated with.)  La LS SUNNEW AND	1	RESPONSE AC	CTIONS:		<del></del>
Encapsulation Enclosure  Major fiber release  Floog/Room # Wing 2 Min Cru, In + Ringle  Type of ACBM: Surfacing Material Thermal System Insulation Miscellaneous  Size of project(square/linear feet): T		Only to be completed if response action be	ing performed during insp	ection	
Encapsulation Enclosure  Major fiber release  Floog/Room # Wing 2 Min Cru, In + Ringle  Type of ACBM: Surfacing Material Thermal System Insulation Miscellaneous  Size of project(square/linear feet): T	Type:	( / 9 X9" VAT	+ mosic		
Enclosure Repair Major fiber release  Location of Response Action in school  Building MMS	Encapsulation	Removal Od		short duration	
Building PMS   Surfacing Material   Thermal System Insulation   Miscellaneous    Type of ACBM: Surfacing Material   Thermal System Insulation   Miscellaneous    Size of project(square/linear feet): T   ZZ 666   9 × 9 "VAT + Undarlying Material    Start/completion dates of project:   12/22/1+ To   1/5/15    Response Action completed by: School Employees(if so, at a public school, conduct a separate Worker Protection Inspection)    Contractor/provide company name, address, and telephone number, also list names of supervisors and workers along with the State/accreditation #, expiration date, and if no State/accreditation #, then list name of course provider)  Was air testing performed at the completion of the Response Action   Yes   No    Air monjitoring (name of person collecting air samples, company name/address/phone # affiliated with.)  I GAUSTE SULVER MATERIAL TO STATE    FINAL TO STATE STATE    PLANT TO STATE STATE    PLANT TO STATE STATE    No    Date air testing performed	Enclosure				
Size of project(square/linear feet): TC ZZ 666 9 YG "VAT +  Start/completion dates of project: 12/22/14 To 1/5/15  Response Action completed by: School Employees(if so, at a nublic school, conduct a separate Worker Protection Inspection)  Contractor(provide company name, address, and telephone number, also list names of supervisors and workers along with the State/accreditation #, expiration date, and if no State/accreditation #, then list name of course provider)  Was air testing performed at the completion of the Response Action  Air monitoring (name of person collecting air samples, company name/address/phone # affiliated with.)  TCama TD TO		Action in school	. 99		
Size of project (square/linear feet): TC ZZ 666 9 4 9 4 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Building 12145	Floor/Ro	om # W12 0	MIN Con	en + Rige
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Response Action completed by:  School Employees(if so, at a public school, conduct a separate Worker Protection Inspection)  Contractor(provide company name, address, and telephone number, also list names of supervisors and workers along with the State/accreditation #, expiration date, and if no State/accreditation #, then list name of course provider)  At The Court of the Court of the State/accreditation #, then list name of course provider)  Was air testing performed at the completion of the Response Action  Air monitoring (name of person collecting air samples, company name/address/phone # affiliated with,)  The Court of the Court of the State	Size of project(square	(linear feet): TC ZZ, 666		9 ×9	"VAT +
Response Action completed by:  School Employees(if so, at a public school, conduct a separate Worker Protection Inspection)  Contractor(provide company name, address, and telephone number, also list names of supervisors and workers along with the State/accreditation #, expiration date, and if no State/accreditation #, then list name of course provider)  At The Course provider  At The Course provider  At HIGH 238 3020  Was air testing performed at the completion of the Response Action  Air monitoring (name of person collecting air samples, company name/address/phone # affiliated with,)  The Course provide with the Course provide Heir signature. Yes  No  Date air testing performed  Name & address of Laboratory that performed the analysis.  The Course provide their signature provide their signature. The Course provide have a provide their signature. The Course provide have a provide their signature. The Course provide have a provide their signature. The Course provide have provide have provide heir signature. The Course provide have provide have provide heir signature. The Course provide have	Start/completion dates	of project: 12/27/14	1/5/15	Unda	rlying me
School Employees(if so, at a public school, conduct a separate Worker Protection Inspection)  Contractor(provide company name, address, and telephone number, also list names of supervisors and workers along with the State/accreditation #, experization date, and if no State/accreditation #, then list name of course provider)  A		! (	1/3/13	•	7
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Was air testing performed at the completion of the Response Action  Air monitoring (name of person collecting air samples, company name/address/phone # affiliated with,)    Caural Silver March Tree   Amagand place	State/acc	reditation #, expiration date, and if no State/a	creditation #, then list nam	e of course pro	vider)
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Was air testing performed at the completion of the Response Action  Air monitoring (name of person collecting air samples, company name/address/phone # affiliated with,)  TIGUATAD SAVIRAMENTAL TAC  APRITUME PLANTAGE  PLANTAGE AND 21375  NO  Date air testing performed  [FM PCM  Name & address of Laboratory that performed the analysis.  TIGUATAGE COMMANDER CIRC.  12850 Modeleran 21. [-0.150x 1060   9/2/97 by 676 Acts  Carrantee And Acts  Plantage And Acts  Plantage And Acts  Plantage And Acts  Plantage And  Plantag		0/4 1/11-225-252	Man	hid to 1	Edit
Was air testing performed at the completion of the Response Action  Air monitoring (name of person collecting air samples, company name/address/phone # affiliated with,)  \[ \begin{align*} align		1101 410-238. 3020	/	Menic	0:501/ 00-
Air monitoring (name of person collecting air samples, company name/address/phone # affiliated with,)  The state of the st				the state of	9 84" VAI
Air monitoring (name of person collecting air samples, company name/address/phone # affiliated with,)  The state of the st				E#	<del></del>
Air monitoring (name of person collecting air samples, company name/address/phone # affiliated with,)  The state of the st	Was air testing nerform	and at the completion of the Demand Asting		$\bigcirc$	v
Date air testing performed  What type of analysis was performed the analysis.  The state of the					No
Did person collecting air samples provide their signature. Yes  No  Date air testing performed	Air monitoring (name	of person collecting air samples, company nam	e/address/phone # affiliate	d with,)	
Did person collecting air samples provide their signature. Yes  No  Date air testing performed	1625 SELVI	ENVIRONMENTAL, TWO	1 1 1	Ð	
Date air testing performed	51160ice0	MD 71325	A Ros TEL	my peop	eet,
Date air testing performed	nh us	72/5	PGOIN	- ( 11 ft)	Con Sul Tar
Date air testing performed	100-	716 - 274)			,
What type of analysis was performed  Name & address of Laboratory that performed the analysis.  T - T 24  Nor n+ 4262 Cennace Cr.R.  12850 M. ddle row rd. (-0.130x 1060)  Garman M. 20874  Name of analyst S Michael ()   +201601  Did analyst provide their signature  No  Is there a statement that the laboratory meets	Did person collecting a	r samples provide their signature. Yes	N	0	
What type of analysis was performed  Name & address of Laboratory that performed the analysis.  T - T 24  Nor n+ 4262 Cennace CrR.  12850 M.ddle row Rd. (-0.130x 1060)  Garman M. 20874  Name of analyst S Michael ()   +201601  Did analyst provide their signature  No  Is there a statement that the laboratory meets	Date air testing perform	led (/5/15			
What type of analysis was performed  Name & address of Laboratory that performed the analysis.  T - Tay Little Commance Circ.  12850 Middlerow Rd. (1-0.130x 1060)  Grunn Mane of analyst S Middlerow Rd. (1-0.130x 1060)  Name of analyst S Middlerow Rd. (1-0.130x 1060)  PM Maply Sis  9/2/97 by  Start The  No  Did analyst provide their signature  S - Farre Manne Start March  No  Start March  No  Start March  No  S					
Name & address of Laboratory that performed the analysis.  T - T3M  AND H GARE Counting Cir.  12-850 Middlerow Rd. (1-0.30x 1060)  Carriagory (MD. Zos 74  Name of analyst S Michael (1)   Frot blad  Did analyst provide their signature  S-70ME Mount (1) Yes  No  Rd.   Imperior Manager (1)   No  Steries a statement that the laboratory meets	Date air tests analyzed_	-118/15			
Name of analyst S Michael Did analyst provide their signature  Did analyst provide their signature  STRUME Mount of Moun	What type of analysis w	as performed	(T	€ <b>M</b>	PCM
Name of analyst S Michael Did analyst provide their signature  Did analyst provide their signature  STRUME Mount of Moun	Name & address of Lab	oratory that performed the analysis.			
Name of analyst S Michael Did analyst provide their signature  Did analyst provide their signature  Statement that the laboratory meets  The statement that the laboratory meets	-18M	LTC.		Plu	MALLOSIS
Name of analyst S. Michael J. HENTERN Rd. 1945 ASH  Did analyst provide their signature  STANKE Mount West No.  1s there a statement that the laboratory meets	7000	<u> </u>		9/	2/67 61
Name of analyst S. Michael Herriband  Did analyst provide their signature  No  No  No  No  No  No  No  No  No  N	16		X 1000	1011	+ 10
Did analyst provide their signature  STONE Mount  Yes  No  No  Residual Statement that the laboratory meets  The analyst provide their signature  STONE Mount  No				1 or c	ON BY ASH
Is there a statement that the laboratory meets	Name of analyst S /	1,014a( ) HENTBEN		K4. 1	Tarser MA
Is there a statement that the laboratory meets	Did analystid-st-'	Thomas dones	~ r . L	`	7.07
the continue of the continue o	Did analyst provide their	signature SUPPLY	went X Ye	s'_	
the continue of the continue o	Is there a statement that	he laboratory meets	-		
140			(Ve	ì	No
		n / //-//-//	(Te	2	110

8.	TRAINING [40 CFR 763.92(a)]	YES	NO	N/A	REMARKS
	all members of maintenance/custodial staff who may work in building that contains ACBM have received 2-hour aware- ness training; new employees trained within 60 days of employment	/			carried of The rec
(2)	maintenance/custodial staff who disturb ACBM have received additional 14-hour training			/	RAS performed by
C.	PERIODIC SURVEILLANCE [40 CFR 763.92(b)]	-			Adrent corns
	Periodic surveillance conducted at least once every 6 months after plan is in effect				Date of last periodic surveillance 1/-/4-
D.	WARNING LABELS [40 CFR 763.95]	-			- I sura No C
	warning labels attached immediately <u>adjacent</u> to F and NF ACBM and assumed ACBM in all <u>routine maintenance areas</u> Labels prominently displayed in readily visible locations		>)	1	(If "NO," was F or NF ACBM present in such areas?)
c)	Labels read "CAUTION: ASBESTOS. HAZARDOUS. DO NOT DISTURB WITHOUT PROPER TRAINING AND EQUIPMENT."	/			Specify: routine maintenance areas and type of ACBM
E.	OPERATIONS AND MAINTENANCE [40 CFR 763.91]				1Complete only if CRM policities
a) b)	program implemented whenever F ACBM is known or assumed complied with WP Rule (Public Employees only) or complied with Appendix B				MD - MUSH STATE OSITA PLAN
c)(	2) complied with additional cleaning recommendation, if any	1			STATE OSHA plan
)	when O&M activities disturb F ACBM, (Small Scale, Short Duration) (Appendix B) - restrict access to maintenance project				
	- post signs to prevent entry	15			pre maiser plo
	- shut off/modify air handling system(s) - use work practices: wet methods, protective clothing,		=		
	HEPA-vac, minl-enclosures, glove bags [circle practice(s) used as necessary] - clean all fixtures in work area				
	- place asbestos debris in sealed, leak-tight container	$\leq$			<i>.</i>
)(1	) Minor Fiber Release Episode (< 3 sq/in feet) - thoroughly saturate debris-wet asbestos				
	- cleaning as described in initial cleaning				
	place asbestos debris in sealed, leak-tight containers     repair, or implement appropriate response action	$\Box$	$\dashv$	170.00	
(2	) Major Fiber Release Episode (> 3 sq/in feet)		+		Complete "Response Action"
	- restrict entry	1			the same of the same of the same of
	shut off/modify air handling system     have response action designed and conducted by	$\sim$			
_	accredited persons	$\vee$			
-1	RECORD KEEPING [40 CFR 763.94]		$\exists$		
(1)	for preventive measures & response action written description of action taken				For questions (b)(1) & (2), if no Response Action or preventive measure occurred, no records
-	methods used 12/23/14 1/4/13		$\pm$		are required.
-	reasons for selecting action  VEETALLY PROVIDED - ALEXBA	NOR	1	-	
	RECORDS A 140 NOT JOHE AS	7			
C	HOOL INSPECTIONS			AHE	RA INSPECTION CHECKLIST

4		ONSE ACTIONS:		
#:	Only to be completed if respon	nse action being performed d	uring inspection	
Type:EncapsulatioEnclosure		O&M other than sh	ort-scale, short durati	on
Location of Respon		Floor/Room# WING	12 M.V.C	uidn + Riden
Type of ACBM:	Surfacing Material	Floor/Room # Wince	sulationNoisc	lellaneous
Size of project(squa	re/linear feet):	666/ Wing 2 T	() 9	X9" VAT +
Start/completion da	tes of project: $\frac{2}{2}$	HT. 1/5/1	5 01	xq" VAT + derlying most
Contractor(pr	mpleted by:  byees(if so, at a <u>public</u> school, concovide company name, address, and ccreditation #, expiration date, and	telephone number, also list na if no State/accreditation #, the	mae of cuparicans as	d workers along with their provider)
	FALFARE MA	3/227 )	Ust cotain	est peel
	pu 410-238-3	320	MAGINE	G YG" VAT
				<del>`</del> -
Was air testing perfo	rmed at the completion of the Resp	onse Action	Yes	No
6625 52C/ Elkaideo ph. 490	e of person collecting air samples, of the collecting air samples provide their signature.	+ INC	An French ne	d'en m(rat)
Date air testing perfor	med			
Date air tests analyze	1 18/5			
Vhat type of analysis	was performed		TEM	PCM
Name & address of Li	aboratory that performed the analys	is.	1 01	
12850 M 12850 M		C. 100x 1060	= Plm	1/2/97 by 4 INC.
Name of analyst <u></u>	Michal J HEVI	16°CV .	Rd.	BUX 646 ASHOW
Did analyst provide the	eir signature	une humit	Yes	No 21.76
there a statement tha e applicable requiren	t the laboratory meets nents of §763.90(i)(2)(ii).		Yes	No

	n for ea	ch Re	spon	se Action documented.
1. Response Action Type: EncapsulationRemovalO EnclosureRepair		r tha	n sma	II-scale, short duration
2. Location of Response Action in School (Be Specific)				
Building: Rus K-1, 3+ + (+C	ation in t	uildir ـــ ع	ng: <u>(</u>	May 2 hein conic
	0		/	7
Gunacing	Ther			Miscellaneous A+
4. Size (square/finear feet) of project: 6 1365 MAT	A 60	೭	هـ	hy m
5. Start/Completion dates of project: 12 23 14 -	10	14	115	_0
6. Response Action completed by: Occupancy	(/	<1		
School Employees (if so, at a Public School, cond			3	do a Branco de la Francia
Contractor for October 1001	oucl a se	<b>:                                    </b>	ie wo	mer Protection Inspection)
CENSED Name: A + T TNO	9 X	1	VA 1	rical peel mento
7,7				
ene W Address: 8301 B Pulsaki Huy	1, 6	311	2/10	e Mis. 21237
Telephone:	/			
(1 - 10 - 738 - 3020				
A. LEA/SCHOOL RESPONSIBILITIES	YES	NO	N/A	REMARKS
A. LEA/SCHOOL RESPONSIBILITIES	_	NO	N/A	REMARKS (See Worksheet Next Page)
A. LEA/SCHOOL RESPONSIBILITIES  Designed by accredited persons [763.90(g)] Poly 7 25, 24	h	NO	N/A	(See Worksheet Next Page)
A. LEA/SCHOOL RESPONSIBILITIES  Designed by accredited persons [783.90(g)] Poly Designed by accredited persons [783.90(g)] Conducted by accredited persons [783.90(g)] Conversor	h ~	NO	N/A	
A. LEA/SCHOOL RESPONSIBILITIES  Designed by accredited persons [763.90(g)]  Conducted by accredited persons [763.90(g)]  Conducted by accredited persons [763.90(g)]  Initial cleaning accomplished [763.91(c)] (except for O&M and/or repairments)	h ~	NO	N/A	(See Worksheet Next Page) (See Worksheet Next Page)
A. LEA/SCHOOL RESPONSIBILITIES  Designed by accredited persons [783.90(g)]  Conducted by accredited persons [783.90(g)]	h ~	NO	N/A	(See Worksheet Next Page) (See Worksheet Next Page) Name:
A. LEA/SCHOOL RESPONSIBILITIES  Designed by accredited persons [763.90(g)]  Conducted by accredited persons [763.90(g)]	h ~	NO	N/A	(See Worksheet Next Page) (See Worksheet Next Page) Name:
A. LEA/SCHOOL RESPONSIBILITIES  Designed by accredited persons [763.90(g)]  Conducted by accredited persons [763.90(g)]  Conducted by accredited persons [763.90(g)]  Initial cleaning accomplished [763.91(c)] (except for O&M and/or repair HEPA-vac/steam clean all carpets  HEPA-vac/steam clean all other floors and all other horizontal surfaces dispose of debris, filters, mopheads, cloths, in sealed, leak-tight containers	h ~	NO	N/A	(See Worksheet Next Page) (See Worksheet Next Page) Name: ( ) Employee ( ) Contractor
A. LEA/SCHOOL RESPONSIBILITIES  Designed by accredited persons [763.90(g)]  Conducted by accredited persons [763.90(g)]  Conducted by accredited persons [763.90(g)]  Initial cleaning accomplished [763.91(c)] (except for O&M and/or repair HEPA-vac/steam clean all carpets  HEPA-vac/steam clean all other floors and all other horizontal surfaces dispose of debris, filters, mopheads, cloths, in sealed, leak-tight containers		NO	N/A	(See Worksheet Next Page) (See Worksheet Next Page) Name: ( ) Employee ( ) Contractor
A. LEA/SCHOOL RESPONSIBILITIES  Designed by accredited persons [763.90(g)]  Conducted by accredited persons [76		NO	N/A	(See Worksheet Next Page) (See Worksheet Next Page) Name:
A. LEA/SCHOOL RESPONSIBILITIES  Designed by accredited persons [783.90(g)]  Conducted by accredited persons [763.90(g)]  Conducted by accredited persons [763.90(g)]  Initial cleaning accomplished [763.91(c)] (except for O&M and/or repairment of the person clean all carpets here.  HEPA-vac/wet-clean all other floors and all other horizontal surfaces dispose of debris, filters, mopheads, cloths, in sealed, leak-tight containers  Person (LEA or Contractor) designated to visually, inspect (i.e.,		NO	N/A	(See Worksheet Next Page) (See Worksheet Next Page) Name: ( ) Employee ( ) Contractor

### **WORKSHEET - ACCREDITED PERSONS**

(To be used in conjunction with page 13)

PROJECT DESIGNER	EMPLOYER/ NAME: ADDRESS  A + I ABLITURAT IN	STATE/ACCREDITATION NO. (and name of course provider if no State Accreditation #)
CONTRACTOR/ SUPERVISOR	A + I Assormet Inc	MD.
LIST NAMES OF WORKERS	NOT AVA: liste C L.S +	Ito recds.
ş		
8		

This information may not be available at the school, and may have to be obtained through a visit to the contractor, or through written correspondence or subpoena.

Inspector should review sign-in sheets and/or personal daily air monitoring records, to verify number of workers and supervisors and their accreditation numbers.

REGION FITT

SCHOOL: ARDMRE E.S. LEA:	1/	1 ~		GENGES CUN
OTHER PERSON RESPONSIBILITIES	P	190	ic	Schools.
B. ABATEMENT CONTRACTOR	YES	NO	N/A	REMARKS
Conducted by accredited workers  ALX BAYLOR  (Use worksheet previous page)	V			Obtain time sheets of workers on job; workers' AHERA certificates. (LEA is not required to have this, may need to request of contractor)
C. AIR MONITORING CONTRACTOR TICHNATER	7	1c	-	
For PCM and TEM  Air samples collected using <u>aggressive sampling</u> where TEM is to be used (per Appendix A) (not required for small-scale, short duration)				Air monitoring contractor: Name/Address: Obtain copies of drawings/
If PCM is applicable, minimum of 5 samples collected from each functional space				diagrams establishing functional spaces
If TEM is applicable, minimum of 13 samples collected for each functional space				Meited.
D. LABORATORY CONTRACTOR AVAILABLE CLIA.				Passed upon THIS
Air samples analyzed by: [763.90(i)(2)(ii)]				
NIST-accredited lab (TEM)     Lab used protocol in Appendix A (TEM)	$\checkmark$	_		
- Lab enrolled in American Industrial Hygiene Association Proficiency Analytical Testing Program (PCM) - Lab used NIOSH method 7400 (PCM)	✓			BIH
E. TEM REPORTING (must provide to client) Appendix A, Unit II.H	_			
Concentration in s/mm ² and s/cc .			7	Obtain copy of all final
Analytical sensitivity used			글	clearance documents
Number of asbestos structures		[	4	DEOLIGED TO
Area analyzed			그	CIDESTINE
/olume of air sampled		7	7	CENSERRY
Copy of count sheet		7	구	PRIOR TO O.
Signature of lab official that laboratory met all specifications of method		7	7	DOCUMENTS PROCIDED TO O. PRIOR TO O. FOR THIS INGREPIN
Official lab identification (letterhead)		7.	ヹ	INGRECTION
ype of asbestos	<del></del>	-+	/	§ <b>V</b>

### AHERA WALK THROUGH INSPECTION FORM

(List material for each of the following)

LEA:	PGCPS						
SCHOOL BUILDIN							
DOILDIN	G: Original 1959						
Room(s):	14 Phot	to	YES	NO	NEW	N/A	3YR
Ceiling:	T-room plaster test neg	<u> </u>		х			
Walls:							
Floors:	9"x9" white VAT-mastic and 3" Blk VBCMM*		xx				
Thermal:						_	_
	Under counters and basebd heaters					<u> </u>	
Room(s):	15 Phot	0	YES	NO	NEW	N/A	3YR
Ceiling:	T-room plaster test neg	•		х			
Walls:							
Floors:	9"x9" gray VAT-mastic		х				
Thermal:			37.				
	Blackboards, original		Х	<u> </u>			<u> </u>
Room(s):	Photo	<b>o</b>	YES	NO	NEW	N/A	3YR
Ceiling:	T-room plaster test neg			х			_
Walls:							
Floors:	9"x 9" red & mauve VAT and 3"blk VBCMM		xx			_	
Thermal:			-		_	_	
<u> </u>	Blackboards, original		L				
Room(s):	12 Photo		YES	NO	NEW	N/A	3YR
Ceiling:	T-room plaster test neg			х			
Walls:						$\overline{}$	
Floors:	9"x9" red and mauve VAT and 3" blk VBCMM	-	xx				
Thermal:							
Orig	inal blackboards-mastic		x-m	L	_		
Inspector No	o. JMS 4237 Date: 1/30/15			Page	1	of	8

# AHERA WALK THROUGH INSPECTION FORM (List material for each of the following)

LEA:	PGCPS						
SCHOOL				_		Suspo	
BUILDIN	G: Original 1959						itified in nent Plai
Room(s):	Curriculum Office (diag: teach & read)	Photo	YES	NO	NEW	_,	3YR
Ceiling:	Test neg	L		х			
Walls:						_	
Floors:	9'x9" lt green VAT-mastic	_	xx			<del>                                     </del>	
Misc:	3" blk VBCMM		xx				
Room(s):	Storage 3 & 4 grade conf	Photo	YES	NO	NEW	N/A	3YR
Ceiling:						†—	
Walls:			_				
Floors:	9" x 9" mauve VAT and mastic		xx				-
Thermal:	1 mudded joint at the OH master valve		х				_
Stai	nless steel sink undercoating		X			ļ	
Room(s):	21	Photo	YES	NO	NEW	N/A	3YR
Ceiling:							
Walls:		·					
Floors:	9" x9" red and mauve VAT-mastic		xx		-		_
Thermal:							
Mi	sc 3" blk VBCMM-mastic and SS sink underco	oating	XX				
Room(s):	20-22	Photo	YES	NO	NEW	N/A	3YR
Ceiling:							
Walls:	1 common int folding partition wl (core-insl)		x				
Floors:	9" x 9" red & mauve VAT-mastic		xx				
Thermal:							
	nał black-board mastic		×				
Inspector No	. JMS 4237 Date: 1/30/15			Page	3	of	8

## AHERA WALK THROUGH INSPECTION FORM

(List material for each of the following)

CHOOL IN	SPECTION	_	AHERA	TAICON CO	OTTON O		
Inspector No				Page	5	of	8
Thermal:	None and no misc.	<u></u>					
Floors:	9"x 9" off white VAT-mastic		XX				
Walls:							
Ceiling:							
Room(s):	Storage 7 Pho	oto	YES	NO	NEW	N/A	3YR
	blk vbcmm and original blacbd mastic		XX	NO	NICW.		27.5
Thermal:							
Floors:	9" x9" crème VAT-mastic	_	xx				
Walls:							
Ceiling:							_
Room(s):	25 Ph	oto	YES	NO	NEW	N/A	3YR
	3"blk VBCMM		XX				<u> </u>
Thermal:	3 risers all fiberglass (no pipseal obsvd)	<u> </u>					-
Floors:	9"x9" VAT off white-mastic (RAW – 1 chipped 25%loc)	i i	xx				!
Walls:							
Ceiling:							
Room(s):	28 Ph	noto	YES	NO	NEW	N/A	3YF
Thermal:	none						
Floors:	9"x9" off white VAT-mastic v-trans strip to wv carpeting - mastic	v	xxxx				
Walls:							
Ceiling:							
Room(s):	K-2 Ph	oto	YES	NO	NEW	N/A	3YI
BUILDIN	G: 1959 Original		<u>.</u> .				
SCHOOL:							

# AHERA WALK THROUGH INSPECTION FORM (List material for each of the following)

LEA:	PGCPS							
SCHOOL: BUILDIN				_		— ACE	Suspe BM Iden	ct itified in
DOILDIN	O. Wing 2, 1907							ent Plar
Room(s):	Blue wing annex 1999	Photo		YES	NO	NEW	N/A	3YR
Ceiling:	Eligible for exclusion							
Walls:								
Floors:	4" Navy blue VBCMM-mastic in hallways			XX				
Thermal:								
Room(s):	Storage 8	Photo		YES	NO	NEW	N/A	3YR
Ceiling:								-
Walls:		-						
Floors:	9" x 9" off white VAT-mastic			хх				
Thermal:	3 fiberglass risers				х			
Room(s):	34 Ph	noto	Y	ES	NO	NEW	N/A	3YR
Ceiling:		<u> </u>						
Walls:								
Floors:	12" x12" CT VCT and mastic				х	1/7/15		
Thermal:							_	
Mi	sc SS sink undercoatings and emergency exit fi	ire doc	r y	x				
Room(s):	35 p	hoto		YES	NO	NEW	N/A	3YR
Ceiling:				-				
Walls:								
Floors:	¼ of row floor tile missing at emergency fire e interface 9" x9" VAT-mastic (RAW)	xit dr	1	xx				
Thermal:	Misc: SS sink undercoatings		7	x				
Inspector No					Page	7	of	8
CHOOL IN	SPECTION CKLIST formatted 12/06		ÅH	FRA	INSPE	CTION		

Inspector No. JMS 4237

Date: 1/30/15

Page 8

of

SCHOOL INSPECTION

AHERA INSPECTION CHECKLIST

Formatted 12/06

SCHOOL: Addure E.S. LEA		Rin	ice	GERGES COUNTY Pulile
PART IX. RESPONSE ACTIONS: Complete separate form	n for	each	Respo	onse Action documented Scitool
1. Response Action Type:  Encapsulation Removal		Le ther th		nall-scale short duration
Building: RUS K-1 Z4 L [[				· · · · · · · · · · · · · · · · · · ·
Building: RUS K-1 34 + floor Loca	tion ir 1	i build	ling: _(	Wing 2 Main cropida
3. Type of ACBM: Surfacing 4. Size (square/linear feet) of project: GUS 55 Time.	Th	ermal	1	Janey wing 1
5. Start/Completion dates of project: 12 23 14 T	+14	1	- 601-	MASTE
6. Response Action completed by: Occupancy	11	4	15	J
School Employees /# se st s p /	,			
Contractor for Penus ( of	icias 9 V	epara a ^{//}	ate Wo	orker Protection Inspection)
Contractor for Perusal of AGBES 1051 Name: A + I INC	÷	7 (	21+ E	mical peel ments
SONTHERPE IN Address: 8301-R PULLEL: 11	8		1	, , , , , , , , , , , , , , , , , , , ,
Telephone: 410-283-3020	7		715	Thre MD. 21237
A. LEA/SCHOOL RESPONSIBILITIES	Tyes	INO	N/A	
Designed by accredited persons [763.90(g)] PRO 1755 icus	-	十	INA	REMARKS (See Worksheet Next Page)
Conducted by accredited persons [763.90(g)]		+	-	(See Worksheet Next Page)
Initial cleaning accomplished [763.91(c)] (except for O&M and/or repair)		朾		Name:
surfaces		-		( ) Employee ( ) Contractor
- dispose of debris, filters, mopheads, cloths, in sealed, leak-tight containers				
Person (LEA or Contractor) designated to visually inspect (i.e., following a response action) [763.90(i)(1)]			-	1 12 EA 01 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Visual inspection conducted [763.90(i)(1)]	7,7		++	- Tideward Inc.
Is an updated and detailed or descriptive blueprint, diagram, etc., included in the MP, indicating where (if any) ACBM or suspected ACBM assumed to be ACM remains in the school once response action completed [763.93(e)(8)]?		9		Mant plu NoT upostel to reflect Raus ining inventions. Post cospuse scrow
				PUST CESPUSE ACRO

13

## **WORKSHEET - ACCREDITED PERSONS**

(To be used in conjunction with page 13)

PROJECT DESIGNER	EMPLOYER/ NAME: ADDRESS  A + I ABIRURIT I	STATE/ACCREDITATION NO. (and name of course provider if no State Accreditation #)
CONTRACTOR/ SUPERVISOR	A + I ABSTRUCT IN	MD.
LIST NAMES OF		34
WORKERS	NOT AVA: hale C L.S +	It's recds.
	V	
(40)		
- -		
-		
This information may	y not be available at the school, and	

This information may not be available at the school, and may have to be obtained through a visit to the contractor, or through written correspondence or subpoena.

Inspector should review sign-in sheets and/or personal daily air monitoring records, to verify number of workers and supervisors and their accreditation numbers.

-) 2() A 10 REGION

Ardmire E.S. Prince GERGES CUNTY OTHER PERSON RESPONSIBILITIES Solleols B. ABATEMENT CONTRACTOR YES NO N/A REMARKS ALEX BAYLOR Conducted by accredited workers Obtain time sheets of workers (Use worksheet previous page) on job; workers' AHERA certificates. (LEA is not required to have this, may need to request of contractor) C. AIR MONITORING CONTRACTOR ICEWATER lc. For PCM and TEM Air samples collected using aggressive sampling where TEM is to Air monitoring contractor: 😙 CEURIZA Name/Address: be used (per Appendix A) (not required for small-scale, short Obtain copies of drawings/ if PCM is applicable, minimum of 5 samples collected from each diagrams establishing functional spaces functional space if TEM is applicable, minimum of 13 samples collected for each functional space Neited for D. LABORATORY CONTRACTOR AVAILABLE STA PASED UP ON THIS Air samples analyzed by: [763.90(i)(2)(ii)] NIST-accredited lab (TEM) Lab used protocol in Appendix A (TEM) Lab enrolled in American Industrial Hygiene Association Proficiency Analytical Testing Program (PCM) Lab used NIOSH method 7400 (PCM) E. TEM REPORTING (must provide to client) Appendix A, Unit II.H Concentration in s/mm² and s/cc Obtain copy of all final Analytical sensitivity used clearance documents Number of asbestos structures provided To Cldlisting Area analyzed CONSERRY
CONSERRY
PRIOR TO O.C.

for
THIS
IMPRECION Volume of air sampled Copy of count sheet Signature of lab official that laboratory met all specifications of Official lab identification (letterhead) Type of asbestos

Mice sween (1) Ardnone Elementary Floorthe 9x9 flor the in school. -let of it nest in good shape Floor repairs - saw endence of removal DB appet w/ Mice Sweeny b/c he looked

@ everything.

_ misc. materials

— Stainless SINX Underceret -VINGE base ceat masnes Mike Sweeny to 12 that receised were regusted by me & so they wer Response actions kept at main office but he asked of they said that The had regusted woods so not avail wed chemical peel method mided nlon Soonned ble & sent to toton told her that 9% in sod conty stre har Nakia Movala 240 398 0505 - Se scened happy

Celly plases - they had taken only ! Cafetrum - dank nay cutains Modular - no ngt plan, no architet new wing noxclising. Boller nom looked god

- Ove suspect material

- told to keep up signs b/c

signe sorket suspect

g casif assume © not danning only more impection's Main concern is that not all muc materiass not identified. not too concurred of flaor tite (410) 537-4115 direct #@ office MIKE Sweeny.

From: <u>William Dallas</u>
To: <u>Convery, Christine</u>

Cc: Ponak, Rich; Carl Belcher; Alex Baylor; Kathryn Munson

Subject: Re: Ardmore Elementary School

Date: Monday, February 02, 2015 2:54:40 PM

Attachments: Ardmore ES-EPA Inquiry.pdf

#### Good Afternoon Ms. Convery,

Please find attached the following concerning Ardmore ES:

- Proof of 2011 and 2014 three year re-inspections;
- Proof of the last four periodic surveillances;
- Records of the last three years of response actions (EPA notifications, final clearance results and waste manifests)

If you have any further questions, feel free to contact me.

Sincerely,

--

William E. Dallas, CSP / Environmental Specialist

Prince George's County Public Schools / Division of Supporting Services / Building Services 13306 Old Marlboro Pike, Upper Marlboro, MD 20772 Office Number: 301-952-0831 / Mobile Number 240-832-6459 / Fax Number: 301-952-0346

Office Number: 301 332 30317 Wobile Number 240 332 3437 Fax Number: 301 332 334

Email Address: william.dallas@pgcps.org / Website: http://www1.pgcps.org/environment/

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Thank you.

On Tue, Jan 27, 2015 at 9:31 AM, William Dallas < william.dallas@pgcps.org > wrote: Good Morning Ms. Convery,

We will get those records to your office as soon as possible.

Dallas

On Mon, Jan 26, 2015 at 1:20 PM, Convery, Christine < Convery. Christine @epa.gov > wrote:

Mr. Dallas,

Thanks for speaking with me this morning. Regarding the Ardmore Elementary School, please provide the following in hard copy or PDF/email:

- 1) Two (2) most recent 3-year re-inspections
- 2) Four (4) most recent period surveillance
- 3) Records of response actions for the last 3 years

I left a voicemail for Mike Sweeney with MDE this morning, so I'll be in touch with him soon.

Thank you,

Christine Convery

Compliance and Enforcement Officer

Pesticides and Asbestos Programs Branch (3LC62) | EPA Region 3

1650 Arch Street | Philadelphia, PA 19103

Phone: <u>215-814-2249</u>

--

William E. Dallas, CSP / Environmental Specialist

Prince George's County Public Schools / Division of Supporting Services / Building Services 13306 Old Marlboro Pike, Upper Marlboro, MD 20772

Office Number: 301-952-0831 / Mobile Number 240-832-6459 / Fax Number: 301-952-0346

Email Address: william.dallas@pgcps.org / Website: http://www1.pgcps.org/environment/

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Thank you.

--

William E. Dallas, CSP / Environmental Specialist

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Thank you.

Inspection Date and Signatures [763.93 (e) 3 \$ 5]
Building: And Signatures [763.93 (e) 3 \$ 5]
Inspector(s), sample taking personnel & person making assessments.
The qualified inspector who performed the above function was:
Name: Alex Baylor
Signature: aly Dala
State of Accreditation: Maryland
Accreditation Number: 125595 (2014)

The qualified inspector who performed the above function was:
Name: Alex Baylor
Signature: ally Baylor
State of Accreditation: Maryland
Accreditation Number: 116200 (2013)

Inspection Date and Signatures [763.93 (e) 3 \$ 5]

Building: Ardmore Date: 1292011

Inspector(s), sample taking personnel & person making assessments.



# Six-Month Asbestos Surveillance Report

Building: ARDMORE ES						Cycle:
Type of Material	Location	Description of Damage	Action Code	Physical Assessment	Change in Condition (Yes/No)	Explain
FLOOR 9x9 VAT	Throughout Building	N/A	4	5		
FLOOR 12x12 VAT (tan)	Lobby area	N/A	4	5		
WALL Hard Board	Divider between 20-22	N/A	5	7		
T.S.I. Pipe Insulation	Stage,kitchen Storage rooms	N/A	5	5		
DOOR Fireproof	Boiler Rm and hallways	N/A	4	7		
Cement Board	Library Entrance	N/A	5	7		
C.S.I. Black Pipe Seam Sealant Insulation	Throughout Building	N/A	5	5		

Inspector Signature	aly	Ball	-
		1	

For Internal Use Only



# Six-Month Asbestos Surveillance Report

Building: ARDMORE ES						C 1
Type of Material	Location	Description of Damage	Action Code	Physical Assessment	Change in Condition (Yes/No)	Cycle  Explain
FLOOR 9x9 VAT	Throughout Building	N/A	4	5		
FLOOR 12x12 VAT (tan)	Lobby area	N/A	4	5		
WALL Hard Board	Divider between 20-22	N/A	5	7		
T.S.I. Pipe Insulation	Stage,kitchen Storage rooms	N/A	5	5		
DOOR Fireproof	Boiler Rm and hallways	N/A	4	7		
Cement Board	Library Entrance	N/A	5	7		
T.S.I. Black Pipe Seam Sealant Insulation	Throughout Building	N/A	5	5		

nspector Signature_	alybox
	/ 1

Date: For Internal Use Only



# Six-Month Asbestos Surveillance Report

Building: ARDMORE ES						Cycle:
Type of Material	Location	Description of Damage	Action Code	Physical Assessment	Change in Condition (Yes/No)	Explain
FLOOR 9x9 VAT	Throughout Building	N/A	4	5		
FLOOR 12x12 VAT (tan)	Lobby area	N/A	4	5		
WALL Hard Board	Divider between 20-22	N/A	5	7		y .
T.S.I. Pipe Insulation	Stage,kitchen Storage rooms	N/A	5	5		
DOOR Fireproof	Boiler Rm and hallways	N/A	4	7		

Inspector Signature	alybalu
•	



# Six-Month Asbestos Surveillance Report

Building: ARDMORE ES						Cycle:
Type of Material	Location	Description of Damage	Action Code	Physical Assessment	Change in Condition (Yes/No)	Explain
FLOOR 9x9 VAT	Throughout Building	N/A	4	5		
FLOOR 12x12 VAT (tan)	Lobby area	N/A	4	5		
WALL Hard Board	Divider between 20-22	N/A	5	7		
T.S.I. Pipe Insulation	Stage,kitchen Storage rooms	N/A	5	5		
DOOR Fireproof	Boiler Rm and hallways	N/A	4	7		

Inspector Signature	all	o Do	igh	Date:	4	12	13
	/	,		,	1	For Inter	nal Use On

6011278 MD DEPARTMENT OF THE ENVIRONMENT ASBESTOS LICENSING/ENFORCEMENT DIVISION ASBESTOS PROJECT NOTIFICATION 1800 Washington Blvd., Suite 725 • BALTIMORE MD 21230-1720 OFFICE USE ONLY  $\rightarrow$ Notification ID: **Notification Type:** (Check one) → O ORIGINAL [First Notice THIS Project] Resp Agency: S Original Submit Date: 5/16/11 Variance Request Attached? (Y/N) [If THIS is a revision]  $\square$  [P] Postpone  $\rightarrow$ ☐ [R] Reschedule Received Date: Revision Date: 6/17/11 [Date of THIS Revision] ☐ [C] Cancel ☐ [R] Reschedule Postmark Date: → If this is a Revision, what are you revising? Start Date Initials/Date: ☐ Other (Specify) ☐ Quantity Type of Project  $\rightarrow \boxtimes$  [N] Renovation  $\square$  [D-N] Demolition  $\square$  [D-N] DEMO ONLY (no asbestos) **NESHAP** Non-NESHAP  $\rightarrow \square$  [S-N] Renovation  $\square$  [D-N] Demolition  $\square$  [S-N] Encapsulation [Operation]: I. JOB/SITE DATA Emergency? ☐ Yes ⊠ No Asbestos Present? 

☐ Yes ☐ No Enter PROJECT [Site/Building] NAME below: ↓ Ardmore Elementary School Street Address: 9301 Ardwick-Ardmore Road Region: 03 City: Springdale County ID: 16 [From below] State: MD Zip: 20774 01 Allegany 04 Calvert 07 Cecil 10 Frederick 13 Howard 16 Prince George 19 Somerset 22 Wicomico 02 Anne Arundel 05 Caroline 08 Charles 11 Garrett 14 Kent 17 Queen Anne 20 Talbot 23 Worcester 03 Baltimore 06 Carroll 09 Dorchester 12 Harford 15 Montgomery 18 St Mary 21 Washington 24 Baltimore City Project/Site Location Description: (BE SPECIFIC!...Bldg, Room, Floor # etc.) Miscellaneous Hallways Present/Prior Use: B-Ship, C-Commercial, G-Building Size: 50000 No. Floors: 1 (SQ FT) Present Use: S Government, H-Hospital, I-Industrial, O-Office, P-Public Building, R-Residence, S-School, (LN FT) Age: 50 Prior Use: S U-University/College, V-Vacant, T-Other II. ASBESTOS/PROJECT DATA **Nonfriable Not Removed** Nonfriable Removed **Amount of Asbestos RACM Removed** CAT I Unit **CAT II** CAT I **CATII Pipes** LnFt Surface Area 1430 SqFt Vol Off Fac Component CuFt Removal/Encapsulation/Demolition → Start Date: 7/6/11 Completion Date: 7/8/11 # of Workers: 5 Project Supervisor: Shawn Morosko Days Worked: Tues-Thurs Hours Worked: 6a-4p III. RESPONSIBLE PARTIES Describe asbestos (e.g. pipe insulation, boiler breeching, floor tile, etc.) VAT and Mastic Asbestos Contractor: Asbestos Specialists Inc. MD License #: M21-13-002 Project Contact: David Purdum Telephone: 410-796-5379 Other [including Demolition] Contractor: Address: Contact: City, State, Zipcode: Telephone: **Owner:** Prince Georges County Board of Education Address: 13300 Old Marlboro Pike Contact: Dallas Williams

City, State, Zipcode: Upper Marlboro, Maryland 20772

301-952-6500

Telephone:

II	I. RESPONSIBLE PARTIES (continued)	
	D. Waste Transporter: Service Transport Inc.	
	Address: 58 Pyles Lane	Contact: Randy Bridges
	City, State, Zipcode New Castle, Delaware 19720	Telephone: 877-999-9559
E.	Landfill: Minerva Landfill	
	Address: 8955 Minerva Road	Contact: Steve Chandler
	City, State, Zipcode Waynesburg Ohio 44688	Telephone: 330-866-3435
IV A.	. WORK PRACTICES  Procedure, including analytical method, if appropriate, used to detect the presence of a necessary)  Provided by owner	asbestos. (Use additional sheets, if
B.	Description of planned demolition, renovation, or encapsulation work and method(s) to necessary)  Partial removal and disposal of asbestos containing floor tile and mastic in (4) hallways and the saccordance with federal, state and local regulations.	,
C.	Description of work practices and engineering controls to be used to prevent emissions renovation and/or encapsulation site: ( <i>Use additional sheets, if necessary</i> )  Negative pressure enclosure, HEPA vacuums, wet methods, double bag and label waste, half fact stage decontamination chamber.	
D.	EMERGENCY RENOVATIONS: Date and Hours of Emergency: (MM/DD/YY) Tir Description of the sudden, unexpected event: (Use additional sheets, if necessary)	me:
	Explanation of how the event caused unsafe conditions or would cause equipment dam burden: (Use additional sheets, if necessary)	age or an unreasonable financial
E.	Description of procedures to be followed in the event that unexpected asbestos is found material becomes crumbled, pulverized, or reduced to powder. ( <i>Use additional sheets</i> , Work area will be contained, HEPA vacuum and wet clean the area until visibly clean, perform an reoccupation.	if necessary)
F.I (	CERTIFY THAT AN INDIVIDUAL TRAINED IN THE PROVISIONS OF THIS REGULATION (40 CFR PADURING THE DEMOLITION, RENOVATION OR ENCAPSULATION AND EVIDENCE THAT THE REQUACCOMPLISHED BY THIS PERSON WILL BE AVAILABLE FOR INSPECTION DURING NORMAL BUS	UIRED TRAINING HAS BEEN
G.	I CERTIFY THAT THE ABOVE INFORMATION IS CORRECT.	
		(1,2/11
	Signature	Date
	IN ADDITION TO THE INFORMATION REQUIRED BY NESHAP REGULATIONS, MARYLAND REQUI INFORMATION BE PROVIDED AT THE TIME OF NOTIFICATION: EMPLOYEE INFORMATION. ON FOLLOWING INFORMATION FOR EACH EMPLOYEE NOT LISTED ON SCHEDULE I OF "APPLICATION REMOVE/ENCAPSULATE ASBESTOS" WHO WILL HANDLE ASBESTOS ON THIS PROJECT: 1) FUL NUMBER; 3) NAME OF ORGANIZATION THAT PROVIDED APPROVED TRAINING COURSE APPROVED TRAINING COURSE ATTENDED.	A SEPARATE PAGE, PROVIDE THE DN FOR LICENSE TO L NAME; 2) SOCIAL SECURITY

# AMA Analytical Services, Inc.



A Specialized Environmental Laboratory

## CERTIFICATE OF ANALYSIS

Client:

Chamber Environmental

Job Name:

Ardmore Elementary School

Chain Of Custody:

213178

Address:

4928 78th Avenue

Job Location:

Hallway of Storage 1, Main Off. & Teacher Workshop

Date Analyzed:

7/11/2011

Hyattsville, Maryland 20784

Job Number: P.O. Number: Not Provided Not Provided

Person Submitting:

**Emmanuel Ebong** 

Attention:

Joseph Dinga

**Summary of Transmission Electron Microscopy** 

Page 1 of 1

Filter Type: MCE

Pore Size: 0.45 um

Filter Size: 25 mm (385 mm²)

AMA Client Sample Sample Number Number	Volume (L)	Area Analyzed	Analytical Sensitivity	Asbestos Type	# Non Asbestos	Concen	tration	Sample	Comments	
	Number		(mm²)	s/cc	Amount	Structures	s/mm²	s/cc	Туре	
1177513	A 1	0	0.0000	****	****	****	****	****	BLK	
1177514	A 2	0	0.0000	****	****	****	****	****	BLK	
1177515	A 3	1200	0.0670	0.0048	0	0	< 15	< 0.0048	IWA	
1177516	A 4	1200	0.0670	0.0048	0	0	< 15	< 0.0048	IWA	
1177517	A 5	1200	0.0670	0.0048	0	0	< 15	< 0.0048	IWA	
1177518	A 6	1200	0.0670	0.0048	0	0	< 15	< 0.0048	IWA	
1177519	A 7	1200	0.0670	0.0048	0	0	< 15	< 0.0048	IWA	

Analytical procedures used meet or exceed the AHERA "Interim Transmission Electron Microscopy Analytical Methods" protocol described in Appendix A to Subpart E of 40 CFR Part 763.

All results are to be considered preliminary and subject to change unless signed by the Technical Director or Deputy.

**Technical Director** 

Andreas Saldivar

Analyst(s)

Michael Creaghan

This report applies only to the sample, or samples, investigated and is not necessarily indicative of the quality or condition of apparently identical or similar products. As a mutual protection to clients, the public, and these Laboratories, this report is submitted and accepted for the exclusive use of the client to whom it is addressed and upon the condition that it is not to be used, in whole or in part, in any advertising or publicity matter without prior written authorization from us. Sample types, locations, and collection protocols are based upon the information provided by the persons submitting them and, unless collected by personnel of these Laboratories, we expressly disclaim any knowledge and liability for the accuracy and completeness of this information. Residual sample material will be discarded in accordance with the appropriate regulatory guidelines, unless otherwise requested by the client. NVLAP accreditation applies only to polarized light microscopy of bulk samples and transmission electron microscopy of AHERA air samples. This report must not be used to claim, and does not imply product certification, approval, or endorsement by NY ELAP, NVLAP, NIST, or any agency of the Federal Government. All rights reserved. AMA Analytical Services, Inc.

AMA Analytical Services, Inc.
Focused on Results www.amalab.com
AIHA (#100470) NVLAP (#101143-0) NY ELAP (10920)
4475 Forbes Blvd. • Lanham, MD 20706
(301) 459-2640 • (800) 346-0961 • Fax (301) 459-2643

# **CHAIN OF CUSTODY**

(Please Refer To This Number For Inquires) 213178

Mailing/Billing Inform  1. Client Name:  2. Address 1:  3. Address 2:  4. Address 3:  5. Phone #:	nation: Char	urber	Fo	dir	M MQ	inf	al	S	ubmi Iol	ttal In	form	nation	A	KD	Mo	RE		PLEMENTA	ey Sch	JOOL
2 Address 1:	0,,,								. Jol	Loca	tion.	Halh	var	. oi	Slov	raae	. 1	Main office &	Pearo hos	Workse
3 Address 2:								_ 2	. Joh	) #:	tion.	11 001	- 5	0	,,,	- Gy	P (	) #:	1 100000	73.
4 Address 3:								_ 4	. Co	ntact F	Person	n: 388	reph	6	mo	19	1.0	9. π @ nhone #	840 46	4 1202
5. Phone #		Fa	x #·						. Sul	omitte	d by:	lown	de	ne 1	1	<del></del>		Signature:		
Reporting In	ofo (Results pro	ovided as soo	n as fe	chnica	lly feasi	ble). I	f no T	AT/Re	. ou Porti	ng Inf	o is r	provid	ed. A	MA w	ill ass	ien d	efault	s of 5-Day and email/f	ax to contacts on	file.
AFTER HOURS (mi		E-V	110 11		ing remor		NORM		_			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,			-g c		REPOR		
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Comments:				Day		Date	Day Day + Due:	VI	1111	<u> </u>						<u> </u>	Fax:	s: 240 GE	11 - 1205	2
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Asbestos Analysis	P:14 T			Ţ	EM Bulk										Metal			' COTTA		
*PCM Air – Please Indicat  ☐ NIOSH 7400	(OTY)						3.4/Cha								_	P0 P8   *Ph I	unt Cn Just W	ip(QTY) ipe (wipe type	1	(OTV)
☐ Fiberglass					□ NY	State	PLM/T Ash	ЕМ	((	((	ĮIY)				ă	*Pb /	Air	(QTY)	(	(Q11)
TEM Air* - Please Indicat	e Filter Type:			Т	EM Dust		1811			(11)						Pb Sc	oil/Soli	d(QTY)		
AHERA 7402 7	(QTY)			-	Qua Qua	al. (pre	s/abs) V											(QTY)		
Other (specify			``		Qua Qua	an. (s/a	rea) Va	cuum I	D5755-	95		((	(YTÇ			Drink	ing Wa	ater DPb(QTY) DC	u(QTY)	s(QTY)
PLM Bulk			,	_			ırea)Du	st D648	80-99_			_(QTY	)		H	Waste	Water	r □ Pb(QTY) □ Cu_ (Media)	(QTY) \( \text{As}_	(QTY)
☐ EPA 600 – Visual E	Estimate	(QTY)		<u>1</u>	EM Wate		(1. X			OTM	a a			-	ت Funga			(Media)	(Q11)	
☐ EPA Point Count	(QT	Y)			□ FI	аг. (pre лр 109	s/abs)_ 3.2/EPA	100.2		(QIY	) (OT)	V)		104				pparatus for Spore Traps/A	ir Samples:	
☐ NY State Friable 19☐ Grav. Reduction EL	98.1 ΔP 198.6	_(QTY) (OTY)			Q EPA	100.1	1	100.2	(OT)	Y)	-(Q1	1)						1edia		_
Other (specify										1377		1 120 7						O(QTY)	ace Vacuum Dust _	(QTY)
MISC	- W		5				es recei sample			onditio	n unle	ess othe	rwise	noted.				vab(QTY) 🚨 Cultu		
☐ Vermiculite	10 H PIN 10	DILLEGE TO 1	DILLER				-				42		Silv (SSL)	999 PP ( 50 T )					rable ID Species (Media_	(QTY
☐ Asbestos Soil PLM_  *It is recommended that blank																	355 B	)(QTY)		
	SAMPLE INFO			TE/	VOL AV	1 -	. / A	NALY	SIS	19	1	1 4	1 5	MATR	IX ≊/ ₩o	ıω	1 9	CLIE	NT CONTACT	
CLIENT ID#		OCATION/ID		TE/ ME	VOL (L)/ Wipe Area		1 2	P.L.	LEAL	MO	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	BUL	1 2	AN SE	I QE	1 A	SW	(LABORA	TORY STAFF ONL	Y)
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LABORATORY	2. Date/Tir	me Analyzed:																Sign:		
STAFF ONLY:		Reported To:												Date:		1		_/ Time:	T.,.	itials:
(CUSTODY)										VI	u			Date.		— <i>(</i> -		_, Inne	Ini	itidis
	4. Comme	ms.																	Committee of the commit	

# SERVICE TRANSPORT GROUP, INC.

58 PY	LES LANE, NEW CASTLE, DE 19720	PH	ONE: (877) 999-9559
N;	224110		S.T.G. # 38942
	1. Material Origin Site  3. Removal Contractor: Name/Address	ator: Name/Address Langes Court Public Schools O (18 Maribono Pire UM Aribono MD 20712	Generator: Phone #
	Asbestos Specialists, Inc. P. O. Box 368 Linthicum Heights, MD 21090	ontact:: Sam Chairs, III	410-796-5359
OR	Responsible Agency: Name/Address     U.S. EPA Region III     1650 Arch Street	4. US DOT Class - FRIABLE ASBESTOS NA 2212, RQ ASBESTOS, 9	
ENERATO	Philadelphia, PA 19103-2029  5. Description of Materials Specify Friable or Non-Friable	Containers No. Type	Total Quantity
GEN	IF Friable (enter required information)  IF Non-Friable (check one): ☐ Category I ☐ Category II	29 Bags	
	6. Special Handling Instructions 24-hour eme		
	7. Generator Certification: This is to certify that the above named materials are properly classified, descrit according to the applicable regulations of the Department of Transportation, US E to the best of my knowledge. If the waste shipment is not as I stated, I accept the expense.	.P.A., and any other state government agency. I certify that the	foregoing is true and correct
	Printed/Typed Name & Title Shawn Morosko, Supervisor ZONIZTE	Signature	Date 8 11
	8. Transporter 1 (Acknowledgement of Receipt of Materials	If blank, see Transporter 2 or 3 belo	ow.
	Company Name & Address	Signature:	Telephone No.
RTER	SAME 15 # 10	Printed Name:	Date:
2	9. Transporter 2 (Acknowledgement of Receipt of Materials)	1. 6	
TRANSPOR	Company Name & Address	Signature: fronts. Murphy #	Telephone No.
TR	SAME AS #10	Printed Name: FASEAT MURSHY  Title:	Date: 7/29/11
	10. Transporter 3 (Acknowledgement of Receipt of Materials)		11
	Company Name & Address	Signature:	Telephone No.
ш	Service Transport Group, Inc. 58 Pyles Lang New Castle, DE 19720	Printed Name:	877-999-9559 Date:
ITE	New Castle, DE 197200 5 500	Title:	15
LS	11. Discrepancy Indication Space:	(5)	
SAL	12. Waste Disposal Site Dychor or Operator's Certification Waste Disposal Site (Check One) STG USE ONLY	(Receipt of above Waste except as noted in	Date:
	Sanitary Landfill Minerva Landfill	Signature:	Date:
DISPO	901 Tyrol Blvd. 8955 Minerva Rd. Waynesburg, OH 44688 330-863-3465	Printed Name:	
	Permit No. 100277 Permit No. P0104984	OW-Contractor • PINK-Generator • GOLD-Pick Up Receipt	

MD DEPARTMENT OF THE ENVIRONMENT © ASBESTOS LICENSING/ENFORCEMENT DIVISION © ASBESTOS PROJECT NOTIFICATION 2500 BROENING HIGHWAY **BALTIMORE MD 21224** OFFICE USE ONLY → **Notification ID: Notification Type:** (Check one)  $\rightarrow$ Resp Agency: S Original Submit Date: 12-5-14 ☐ [R] Revision Revision # Variance Request Attached? (Y/N) [If THIS is a revision]  $\square$  [P] Postpone  $\rightarrow$ ☐ [R] Reschedule Received Date: → Revision Date: [Date of THIS Revision] [C] Cancel ☐ [R] Reschedule Postmark Date: → If this is a Revision, what are you revising? ☐ Start Date Initials/Date: ☐ Other (Specify) □ Quantity **NESHAP** Type of Project  $\rightarrow \boxtimes$  [N] Renovation  $\square$  [D-N] Demolition  $\square$  [D-N] DEMO ONLY (no asbestos) [Operation]: Non-NESHAP $\rightarrow \square$  [S-N] Renovation  $\square$  [D-N] Demolition  $\square$  [S-N] Encapsulation I. JOB/SITE DATA **Emergency?** ☐ Yes ⊠ No Asbestos Present? ⊠ Yes ☐ No Enter PROJECT [Site/Building] NAME below: ↓ **PGCP-Ardmore Elem School** Street Address: 9301 Andwick-Ardmore Rd. Region: 03 County ID: 16 [From below] City: Springdale State: MD Zip: 20774 01 Allegany 04 Calvert 07 Cecil 10 Frederick 13 Howard 16 Prince George 19 Somerset 22 Wicomico 02 Anne Arundel 05 Caroline 08 Charles 11 Garrett 14 Kent 17 Queen Anne 20 Talbot 23 Worcester 03 Baltimore 06 Carroll 09 Dorchester 12 Harford 15 Montgomery 18 St Mary 21 Washington 24 Baltimore City Project/Site Location Description: (BE SPECIFIC!...Bldg, Room, Floor # etc.) Rx VAT mastic in hallway&2 CR Present/Prior Use: B-Ship, C-Commercial, G-Building Size: 78000 (SQ FT) No. Floors: 2 Present Use: S Government, H-Hospital, I-Industrial, O-Office, P-Public Building, R-Residence, S-School, (LN FT) Age: 59 Prior Use: S U-University/College, V-Vacant, T-Other II. ASBESTOS/PROJECT DATA **Nonfriable Not Removed Nonfriable Removed Amount of Asbestos RACM Removed** Unit CAT I **CAT II** CAT I CAT II **Pipes** LnFt Surface Area 2900 SgFt Vol Off Fac Component CuFt Removal/Encapsulation/Demolition → Start Date: 12-22-14 Completion Date: 12-29-14 # of Workers: 6 Project Supervisor: Raymond Scheerer Days Worked: (4) Mon-Mon Hours Worked: 7am-3p III. RESPONSIBLE PARTIES Describe asbestos (e.g. pipe insulation, boiler breeching, floor tile, etc.) VAT, Mastic **Asbestos Contractor:** A & I Inc. MD License #: M21-03-055 **Project Contact:** Douglas M Smith Telephone: 410-238-3020 Other [including Demolition] Contractor: Address: Contact: City, State, Zipcode: Telephone: **Owner:** Prince Georges County Public Schools Address: 13300 Old Marlboro Pike Contact: William Dallas

Telephone:

301-952-6559

City, State, Zipcode: Upper Marlboro MD. 20772

II	I. RESPONSIBLE PARTIES (continued)	
D.	Waste Transporter: Service Transport Group Inc	
	Address: 58 Pyles Lane	Contact: Barry
	City, State, Zipcode New Castle DE 19720	Telephone: 877-999-9559
E.	Landfill: Minerva Landfill	
	Address: 9000 Minerva Road	Contact: Steve Chandler
	City, State, Zipcode Waynesburg OH 44688	Telephone: 330-866-3435
IV A.	V. WORK PRACTICES  Procedure, including analytical method, if appropriate, used to detect the presence of necessary)  EPA 600 / M4-82-020	f asbestos. (Use additional sheets, if
В.	Description of planned demolition, renovation, or encapsulation work and method(s) <i>necessary</i> ) remove asbestos material, wet methods used , 3 Stage Decon, Neg Air ,floor tile and mastic, comployee to wear suits & respaitors- use buffer methods to remove mastic.	
C.	Description of work practices and engineering controls to be used to prevent emission renovation and/or encapsulation site: (Use additional sheets, if necessary) 6mil. poly critical barriers to isolate area , hepa air , surfactant to wet ACM , seal ACM in 6mil.	
D.	EMERGENCY RENOVATIONS: Date and Hours of Emergency: (MM/DD/YY)  Description of the sudden, unexpected event: (Use additional sheets, if necessary)  N/A	Fime:
••••••	Explanation of how the event caused unsafe conditions or would cause equipment da burden: (Use additional sheets, if necessary)  N/A	mage or an unreasonable financial
E.	Description of procedures to be followed in the event that unexpected asbestos is fou material becomes crumbled, pulverized, or reduced to powder. (Use additional sheets IF MATERIAL BECOMES FRIABLE JOB WILL STOP & RENOTIFY	nd or previously nonfriable asbestos s, if necessary)
F.I	CERTIFY THAT AN INDIVIDUAL TRAINED IN THE PROVISIONS OF THIS REGULATION (40 CFR IN DURING THE DEMOLITION, RENOVATION OR ENCAPSULATION AND EVIDENCE THAT THE REACCOMPLISHED BY THIS PERSON WILL BE AVAILABLE FOR INSPECTION DURING NORMAL BURNAL	QUIRED TRAINING HAS BEEN USINESS HOURS.
	Signature Signature	/2-5-14 Date
G.	I CERTIFY THAT THE ABOVE INFORMATION IS CORRECT.	Date
	MI M	17-6-10
	Signature	12-5-14 Date
Н.	IN ADDITION TO THE INFORMATION REQUIRED BY NESHAP REGULATIONS, MARYLAND REQUIRED BY NESHAP REGULATIONS, MARYLAND REQUIRED REPORT INFORMATION BE PROVIDED AT THE TIME OF NOTIFICATION: EMPLOYEE INFORMATION. CONTROL OF STATEMENT O	ON A SEPARATE PAGE, PROVIDE THE TION FOR LICENSE TO JLL NAME; 2) SOCIAL SECURITY

APPROVED TRAINING COURSE ATTENDED.



10768 Baltimore Avenue, Beltsville, MD 20705

(301) 937-5700 / (301) 937-5701 Phone/Fax:

http://www.EMSL.com beltsvillelab@emsl.com EMSL Order: 191413439 CustomerID:

TIDE50

CustomerPO: ProjectID:

Meneka Rodrigo Tidewater, Inc. 6625 Selnick Drive Suite A

Elkridge, MD 21075

Project: ARDMORE ELEMENTARY

Phone: (410) 997-4458 Fax: (410) 997-8713 Received: 12/23/14 4:40 PM Analysis Date: 12/23/2014 Collected: 12/23/2014

# Test Report: Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by EPA 40 CFR Part 763 Appendix A to Subpart E

		Volume	Area Analyzed	Non	Asbestos	# Structur	es	Analytical Sensitivity	Asbestos Concentration	
Sample	Location	(Liters)	$(mm^2)$	Asb	Type(s)	$\geq 0.5\mu < 5\mu$	≥5μ	(S/cc)	$(S/mm^2)$	(S/cc)
MG122314-01	ARDMORE ELEMENTARY RM K1 IWA	1200.00	0.0650	0	None Dete	ected		0.0049	<15.00	<0.0049
191413439-0001										
MG122314-02	ARDMORE ELEMENTARY RM K1 IWA	1200.00	0.0650	0	None Dete	ected		0.0049	<15.00	<0.0049
191413439-0002										
MG122314-03	ARDMORE ELEMENTARY RM K1 IWA	1200.00	0.0650	0	None Dete	ected		0.0049	<15.00	<0.0049
191413439-0003										
MG122314-04	ARDMORE ELEMENTARY RM K1 IWA	1200.00	0.0650	0	None Dete	ected		0.0049	<15.00	<0.0049
191413439-0004										
MG122314-05	ARDMORE ELEMENTARY RM K1 IWA	1200.00	0.0650	0	None Dete	ected		0.0049	<15.00	<0.0049
191413439-0005										

EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. This report must not be used to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the federal government. Results reported in both structures/cm3 and structures/mm2 are dependent on the volume of air sampled and measured by non-laboratory personnel are not the responsibility of EMSL and are not covered by the laboratory's NVLAP accreditation. Samples received in good condition unless otherwise noted. Estimated accuracy, precision and uncertainty data available upon request.

Samples analyzed by EMSL Analytical, Inc. Beltsville, MD NVLAP Lab Code 200293-0

Initial report from 12/23/2014 21:10:52



10768 Baltimore Avenue, Beltsville, MD 20705

(301) 937-5700 / (301) 937-5701 Phone/Fax:

http://www.EMSL.com beltsvillelab@emsl.com EMSL Order: 191413439 CustomerID:

CustomerPO:

TIDE50

ProjectID:

Meneka Rodrigo Tidewater, Inc. 6625 Selnick Drive Suite A

Elkridge, MD 21075

Phone: (410) 997-4458 Fax: (410) 997-8713 12/23/14 4:40 PM Received: Analysis Date: 12/23/2014 Collected: 12/23/2014

ARDMORE ELEMENTARY

The samples in this report were submitted to EMSL for analysis by Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by EPA 40 CFR Part 763 Appendix A to Subpart E. The reference number for these samples is the EMSL Order ID above. Please use this reference number when calling about these samples.

#### **Report Comments:**

Sample Receipt Date:: 12/23/2014 Sample Receipt Time: 4:40 PM Analysis Completed Date: 12/23/2014 Analysis Completed Time: 8:40 PM

Analyst(s):

Sunil Shrestha TEM AHERA (5)

Samples reviewed and approved by:

Joe Centifonti, Laboratory Manager or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. Beltsville, MD NVLAP Lab Code 200293-0



10768 Baltimore Avenue, Beltsville, MD 20705

(301) 937-5700 / (301) 937-5701 Phone/Fax:

http://www.EMSL.com beltsvillelab@emsl.com

EMSL Order: CustomerID:

191413474

TIDE50

CustomerPO: ProjectID:

Attn: Meneka Rodrigo Tidewater, Inc. 6625 Selnick Drive Suite A Elkridge, MD 21075 Phone: (410) 997-4458 Fax: (410) 997-8713 Received: 12/26/14 11:20 AM

Analysis Date: 12/26/2014 Collected: 12/26/2014

Project: ARDMORE ES

# Test Report: Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by EPA 40 CFR Part 763 Appendix A to Subpart E

		Volume	Area Analyzed	Non	Asbestos	# Structi	ıres	Analytical Sensitivity	Asbestos Concentration	
Sample	Location	(Liters)	$(mm^2)$	Asb	Type(s)	$\geq 0.5\mu < 5$	≥5μ	(S/cc)	$(S/mm^2)$	(S/cc)
IWA-1	ROOM 34 INSIDE WORK AREA	1200.00	0.0650	0	None Det	ected		0.0049	<15.00	<0.0049
191413474-0001										
IWA-2	ROOM 34 INSIDE WORK AREA	1200.00	0.0650	0	None Det	ected		0.0049	<15.00	<0.0049
191413474-0002										
IWA-3	ROOM 34 INSIDE WORK AREA	1200.00	0.0650	0	None Det	ected		0.0049	<15.00	<0.0049
191413474-0003										
IWA-4	ROOM 34 INSIDE WORK AREA	1200.00	0.0650	0	None Det	ected		0.0049	<15.00	<0.0049
191413474-0004										
IWA-5	ROOM 34 INSIDE WORK AREA	1200.00	0.0650	0	None Det	ected		0.0049	<15.00	<0.0049
191413474-0005										

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Samples analyzed by EMSL Analytical, Inc. Beltsville, MD NVLAP Lab Code 200293-0

Initial report from 12/26/2014 16:26:01



10768 Baltimore Avenue, Beltsville, MD 20705

(301) 937-5700 / (301) 937-5701 Phone/Fax:

http://www.EMSL.com beltsvillelab@emsl.com

EMSL Order: 191413474 CustomerID:

CustomerPO:

ProjectID:

TIDE50

Attn: Meneka Rodrigo Tidewater, Inc. 6625 Selnick Drive Suite A Elkridge, MD 21075 Phone: (410) 997-4458 Fax: (410) 997-8713 12/26/14 11:20 AM Received: Analysis Date: 12/26/2014

Collected:

12/26/2014

Project: ARDMORE ES

The samples in this report were submitted to EMSL for analysis by Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by EPA 40 CFR Part 763 Appendix A to Subpart E. The reference number for these samples is the EMSL Order ID above. Please use this reference number when calling about these samples.

#### **Report Comments:**

Sample Receipt Date:: Sample Receipt Time: 12/26/2014 11:20 AM Analysis Completed Date: 12/26/2014 Analysis Completed Time: 4:14 PM

Analyst(s):

Joe Centifonti TEM AHERA (5)

Samples reviewed and approved by:

Joe Centifonti, Laboratory Manager or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. Beltsville, MD NVLAP Lab Code 200293-0



10768 Baltimore Avenue, Beltsville, MD 20705

(301) 937-5700 / (301) 937-5701 Phone/Fax:

http://www.EMSL.com beltsvillelab@emsl.com EMSL Order: 191413489 CustomerID:

TIDE50

CustomerPO: ProjectID:

Meneka Rodrigo Tidewater, Inc. 6625 Selnick Drive Suite A Elkridge, MD 21075 Phone: (410) 997-4458 Fax: (410) 997-8713 Received: 12/26/14 5:26 PM Analysis Date: 12/26/2014

Collected:

Project: Ardmore Elementary School- Main Hallway

# Test Report: Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by EPA 40 CFR Part 763 Appendix A to Subpart E

Sample	Location	Volume (Liters)	Area Analyzed (mm²)	Non Asb	Asbestos Type(s)	# Structures ≥ 0.5µ < 5µ ≥5µ	Analytical Sensitivity (S/cc)	Asbe Concen (S/mm²)	
MG122614-01 191413489-0001	IWA Main Hallway	1250.00	0.0650	0	None Dete	ected	0.0047	<15.00	<0.0047
MG122614-02 191413489-0002	IWA Main Hallway	1250.00	0.0650	0	None Dete	ected	0.0047	<15.00	<0.0047
MG122614-03 191413489-0003	IWA Main Hallway	1250.00	0.0650	0	None Dete	ected	0.0047	<15.00	<0.0047
MG122614-04 191413489-0004	IWA Main Hallway	1250.00	0.0650	0	None Dete	ected	0.0047	<15.00	<0.0047
MG122614-05 191413489-0005	IWA Main Hallway	1250.00	0.0650	0	None Dete	ected	0.0047	<15.00	<0.0047

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Samples analyzed by EMSL Analytical, Inc. Beltsville, MD NVLAP Lab Code 200293-0

Initial report from 12/26/2014 20:36:29



10768 Baltimore Avenue, Beltsville, MD 20705

(301) 937-5700 / (301) 937-5701 Phone/Fax:

http://www.EMSL.com beltsvillelab@emsl.com EMSL Order: 191413489 TIDE50

CustomerID: CustomerPO:

ProjectID:

Meneka Rodrigo Tidewater, Inc. 6625 Selnick Drive Suite A Elkridge, MD 21075 Phone: (410) 997-4458 Fax: (410) 997-8713 12/26/14 5:26 PM Received: Analysis Date: 12/26/2014

Collected:

Ardmore Elementary School- Main Hallway

The samples in this report were submitted to EMSL for analysis by Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by EPA 40 CFR Part 763 Appendix A to Subpart E. The reference number for these samples is the EMSL Order ID above. Please use this reference number when calling about these samples.

#### **Report Comments:**

Sample Receipt Date:: 12/26/2014 Sample Receipt Time: 5:26 PM Analysis Completed Date: 12/26/2014 Analysis Completed Time: 8:30 PM

Analyst(s):

Sunil Shrestha TEM AHERA (5)

Samples reviewed and approved by:

Joe Centifonti, Laboratory Manager or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. Beltsville, MD NVLAP Lab Code 200293-0

# SERVICE TRANSPORT GROUP, INC.

58 PYLES LANE, NEW CASTLE, DE 19720

## WASTE SHIPMENT RECORD

PHONE: (877) 999-9559

S.T.G. # \$65 1. Material Origin Site Prince George's County Public Schools Generator: Name/Address Generator: Phone # Prince George's County Public Schools 1330 Opper Mariboro Pike Arûncie Elamentary 240-832-6459 9301 Azámore Road Upper Marlboro, Maryland 2000 Landover, Maryland 20772 2. Removal Contractor: Name/Address Contractor: Phone # A & I. Inc. 410-238-3020 8301B Pulaski Highway Baltimore, MD 21237 Contact: Kimberly Kursch 3. Responsible Agency: Name/Address 4. US DOT Class - FRIABLE ASBESTOS ONLY U.S. EPA Region III NA2212, Asbestos, 9, PG III, RQ 1650 Arch Street ENERATOR Philadelphia, PA 19103-2029 5. Description of Materials Containers **Total Quantity** 18890 Specify Friable or Non-Friable No. Type IF Friable (enter required information) IF Non-Friable (check one): Category I Category II 6. Special Handling Instructions 7. Generator Certification: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transport by highway according to the applicable regulations of the Department of Transportation, US E.P.A., and any other state government agency. I certify that the foregoing is true and correct to the best of my knowledge. If the waste shipment is not as I stated, I accept the RETURN of the COMPLETE LOAD to the generator's service location at the generator's Printed/Typed Name & Title Signature Date Kimberly Kursch, Manager If blank, see Transporter 2 or 3 below. 8. Transporter 1 (Acknowledgement of Receipt of Materials) Company Name & Address Signature: Telephone No. **IRANSPORTER** Printed Name: Date: 9. Transporter 2 (Acknowledgement of Receipt of Materials) Signature: Company Name & Address Telephone No. Printed Name: Title: Transporter 3 (Acknowledgement of Receipt of Materials) Company Name & Address Telephone No. 877-999-9559 Service Transport Group, Inc. Printed Name: _ Date: 58 Pyles Lane New Castle, DE 19720 Title: 11. Discrepancy Indication Space: SPOSAL 12. Waste Disposal Site Owner or Operator's Certification (Receipt of above Waste except as noted in 11) Waste Disposal Site (Check One) STG USE ONLY Date: Signature: Sanitary Landfill Minerva Landfill 901 Tyrol Blvd. 8955 Minerva Rd. Printed Name: Belle Vernon, PA 15012 Wavnesburg, OH 44688 724-929-7694 Ext. 14 330-866-3435 Title: Permit No. 100277 Permit No. P0104984

From: Convery, Christine
To: William Dallas

Cc: Ponak, Rich; Carl Belcher; Alex Baylor; Kathryn Munson

Subject: RE: Ardmore Elementary School

Date: Monday, April 13, 2015 4:43:00 PM

Mr. Dallas,

I'd like to speak with Mr. Baylor, as the qualified inspector, regarding the 3-year reinspections at Ardmore. Primarily, I'd like to discuss with him the process for performing the inspection as well as what records he keeps documenting the inspection and the findings/recommendations. It wasn't clear from our previous conversation what records, if any, you have in addition to the "proof" of your reinspection. Typically, a school will have a report of some sort that results from a 3-year reinspection.

As I believe you are aware, in accordance with the regulations, an accredited inspector must visually reinspect and reassess the condition of all known or assumed friable asbestos containing building materials (ACBM), visually inspect previously considered nonfriable ACBM and touch it to determine if it has become friable, identify homogeneous areas of material that have become friable since the last inspection developed required records and submit the records to you (the AHERA Designated Person) within 30 days of reinspection. Further, the records of the inspection must include:

- The date of the reinspection, the name and signature of the person making the reinspection, and accreditation documentation;
- Any changes in the condition of known or assumed asbestos containing building materials;
- Exact location where samples were collected during the reinspection, a description of the manner used to determine sampling locations, the name and signature of each accredited inspector who collected the samples, and accreditation documentation;
- Any assessments or reassessments made of friable material, the name and signature of the accredited inspector and accreditation documentation; and
- Written recommendations of the management planner.

In the event a 3 year reinspection coincides with a planned 6-month surveillance, you can substitute the 3-year reinspection for a 6-month surveillance, but <u>not</u> the other way around (i.e., 6-month surveillance cannot take the place of a 3-year reinspection, since reinspections are more comprehensive than a 6-month surveillance).

Finally, I'd like to discuss the floor tile removals that occurred in late 2014. I'd like to find out the reason the floor tile was removed and what method was used.

Please let me know when we can talk. I could do early Tuesday afternoon, if that works for you.

Thanks, Christine

Christine Convery
Compliance and Enforcement Officer
Pesticides and Asbestos Programs Branch | EPA Region 3
1650 Arch Street | Philadelphia, PA 19103

Phone: 215-814-2249

From: William Dallas [mailto:william.dallas@pgcps.org]

Sent: Monday, February 02, 2015 2:54 PM

**To:** Convery, Christine

**Cc:** Ponak, Rich; Carl Belcher; Alex Baylor; Kathryn Munson

**Subject:** Re: Ardmore Elementary School

Good Afternoon Ms. Convery,

Please find attached the following concerning Ardmore ES:

- Proof of 2011 and 2014 three year re-inspections;
- Proof of the last four periodic surveillances;
- Records of the last three years of response actions (EPA notifications, final clearance results and waste manifests)

If you have any further questions, feel free to contact me.

Sincerely,

--

William E. Dallas, CSP / Environmental Specialist

Prince George's County Public Schools / Division of Supporting Services / Building Services 13306 Old Marlboro Pike, Upper Marlboro, MD 20772

Office Number: 301-952-0831 / Mobile Number 240-832-6459 / Fax Number: 301-952-0346

Email Address: william.dallas@pgcps.org / Website: http://www1.pgcps.org/environment/

#### Note:

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Thank you.

On Tue, Jan 27, 2015 at 9:31 AM, William Dallas <a href="william.dallas@pgcps.org">william.dallas@pgcps.org</a> wrote:

Good Morning Ms. Convery,

We will get those records to your office as soon as possible.

Dallas

On Mon, Jan 26, 2015 at 1:20 PM, Convery, Christine < Convery. Christine @epa.gov > wrote:

Mr. Dallas,

Thanks for speaking with me this morning. Regarding the Ardmore Elementary School, please provide the following in hard copy or PDF/email:

- 1) Two (2) most recent 3-year re-inspections
- 2) Four (4) most recent period surveillance
- 3) Records of response actions for the last 3 years

I left a voicemail for Mike Sweeney with MDE this morning, so I'll be in touch with him soon.

Thank you,

Christine Convery
Compliance and Enforcement Officer
Pesticides and Asbestos Programs Branch (3LC62) | EPA Region 3
1650 Arch Street | Philadelphia, PA 19103
Phone: 215-814-2249

--

William E. Dallas, CSP / Environmental Specialist

Prince George's County Public Schools / Division of Supporting Services / Building Services 13306 Old Marlboro Pike, Upper Marlboro, MD 20772

Office Number: 301-952-0831 / Mobile Number 240-832-6459 / Fax Number: 301-952-0346

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Thank you.

__

William E. Dallas, CSP / Environmental Specialist

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Thank you.

4/16/15 Alex Baylor 3 yr -go through building update drawings of quantities,

y recessary

- take care of issues as they ambe -upday the book hater leak -> this was the peasur for the -> chose to b whole decided to floor remove Leak ocurred in both class allthed pischal no coupit 34 - damaged flor tile Labo dam remved Jamajed I g came of truck opportunity



leak-teacher complained b/c of oder.

d told bldg syprisis

coulled cosmell.

- nothing to do w/aspestos.

eval. What was domaged. -

Crisn't after changed quantities

WWK order system -7

emely Go ahead & abate ught then

Same way - for northe vernoval.

If something cracking, they will get it



From: <u>Wisniewski, Patti-Kay</u>
To: <u>Convery, Christine</u>

**Subject:** FW: FOIA EPA R3 2016 010419

Date: Wednesday, September 09, 2015 11:18:06 AM

I thought that this background might be of interest to you for responding to recent FOIA request about asbestos in the school. The requestor did not ask about lead in drinking water, only asbestos, which is not required to be monitored under the Safe Drinking Water Act.

Patti Kay

From: Meadows, Anthony

**Sent:** Wednesday, September 09, 2015 10:40 AM **To:** Watson, Josephine; Wisniewski, Patti-Kay

**Subject:** RE: FOIA EPA R3 2016 010419

FW: (CAA - FY15-124886-3714-CV) Referred to Region - Maryland

I had a vague recollection of an inquiry. We have no specific information on-site.

Anthony D. Meadows Drinking Water Branch EPA Region III (3WP21) (215) 814-5442

From: Meadows, Anthony

**Sent:** Wednesday, January 21, 2015 10:42 AM **To:** William Arguto (arguto.william@epa.gov)

Subject: FW: (CAA - FY15-124886-3714-CV) Referred to Region - Maryland

The following is what I learned from Maryland.

Anthony D. Meadows Drinking Water Branch EPA Region III (3WP21) (215) 814-5442

From: Saeid Kasraei -MDE- [mailto:saeid.kasraei@maryland.gov]

Sent: Wednesday, January 21, 2015 9:40 AM

To: Meadows, Anthony

Subject: Re: (CAA - FY15-124886-3714-CV) Referred to Region - Maryland

Anthony,

We contacted Prince George's County Public Schools who are aware of the issue and their staff have been actively involved in meeting with the Ardmore Elementary School. Their most recent meeting was January 12, 2015.

The school is served by WSSC, but water quality samples taken from the school indoor plumbing has shown elevated lead levels. Another issue is the presence of asbestos in the building. The school's drinking water tested high for lead in 2004, 2009, and most recently in November 2014. The school has been on bottled water since 2004, and water fountains that had elevated lead levels have been taken out of service. The school provides meals for the students. The kitchen taps have routinely tested below the Lead Action Level of 15 parts per billion, as well as other sample sites throughout the school. In November 2014, some areas of the school continued to have elevated lead levels.

Prince George's County has limited funding to complete maintenance on their schools. Capital funding to replace the school or building plumbings is not currently available. However, bottled water will continue to be provided throughout the school. The school has secured funding for removal of broken asbestos floor tiles that are located throughout the school. The parents have been very vocal, and these issues have been reported previously. The parents do not believe the assertions by the County that the school is safe. Below is a link to an article from a local paper. The SDWA does not provide any authority for the primacy program to regulate water quality inside a customer home/building that is on a public system. The school system is aware that the lead in the drinking water is related to the plumbing in the building, and it is not related to the Washington Suburban Sanitary Commission water system. Thanks.

#### Recent information:

http://ardmoreelemenantaryschool.blogspot.com/

http://www.gazette.net/article/20141204/NEWS/141209630/1077/parents-call-for-overhaul-of-springdale-school&template=gazette

On Tue, Jan 20, 2015 at 3:44 PM, Meadows, Anthony < Meadows. Anthony@epa.gov > wrote: | Saeid,

Hello, attached below is a complaint involving a school in Maryland. Are you aware of it? Has anyone on your staff looked into it? If so, actually either way, please let me know what you know.?

Thanks.

**Anthony Meadows** 

Sent from my iPhone

Begin forwarded message:

From: "Arguto, William" < Arguto. William@epa.gov>

**Date:** January 20, 2015 at 12:44:19 PM EST

**To:** "Meadows, Anthony" < <u>Meadows.Anthony@epa.gov</u>>

Cc: "Donahue, Lisa" < Donahue.Lisa@epa.gov>

Subject: FW: (CAA - FY15-124886-3714-CV) Referred to Region -

Maryland

Anthony – This was forwarded to me last week and I am not sure if there was a follow up. Could you check in with Nancy to see about

# the compliant. I Cc'd Lisa because of her experience with school lead issues

## **Thanks**

From: <a href="mailto:chelius.kyle@epa.gov">chelius.kyle@epa.gov</a>]

Sent: Wednesday, January 14, 2015 1:39 PM

To: Arguto, William

Subject: FWD: (CAA - FY15-124886-3714-CV) Referred to Region - Maryland

01/14/2015

SUBJECT: FWD: (CAA - FY15-124886-3714-CV) Referred to Region -

Maryland

FROM: chelius.kyle@epa.gov TO: arguto.william@epa.gov

CC:

Bill - This was forwarded to us but it's lead in drinking water. We deal with lead-based paint. thanks, Kyle

----Original Message----

1/13/2015 7:27 PM

HQ LEAD NUMBER: FY15-124886-3714-CV

SUBJECT: Referred to Region - Maryland

FROM: Sandraliz o@yahoo.com

TO:

Name: Sandraliz Olive

Address: 2818 Foxglove Way

City: Springdale

State: Maryland

Zip: 20774

Phone: <u>240-449-7502</u>

Alleged Violator's Name: Ardmore Elementary School

Alleged Violator's Address: 9301 Ardwick Ardmore Road

Alleged Violator's City: Springdale

Alleged Violator's State: Maryland

Alleged Violator's Zip: 20774

Tip or Complaint: There are exposed cracked asbestos tiles and high levels of lead in the water at Ardmore Elementary school. According to the red book the tiles should have been replaced back in 1999. The schools environmental officer Mr. Dallas claims these tiles are not a risk. We need help. These are young innocent children. My two children attend this school. We have photos and detailed water report from November 2014. You can contact my husband for all the facts and proof: Keith Olive kolive@gpo.gov 202-207-7059

Violation Still Occurring? Yes

State DEP/DEQ/DEM Notified? No

--

Saeid Kasraei Administrator Water Supply Program Maryland Department of The Environment



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION III 1650 Arch Street Philadelphia, Pennsylvania 19103-2029

# <u>CERTIFIED MAIL</u> RETURN RECEIPT REQUESTED

Dr. Kevin M. Maxwell, Superintendent Prince George's County School District 14201 School Lane Upper Marlboro, MD 20772 NOV 1 7 2015

Re:

**Ardmore Elementary School** 

Notice of Noncompliance and Request to Show Cause

Case Number: A-16-001

Dear Dr. Maxwell:

Please be advised that on the basis of information obtained during an on-site school inspection by the Maryland Department of the Environment ("MDE") and a review of pertinent documents, the United States Environmental Protection Agency, Region III ("EPA" or "the Agency") has determined that Prince George's County School District ("PGCSD" or "you") has failed to comply with certain requirements of the Asbestos Hazard and Emergency Response Act ("AHERA"), which comprises subchapter II of the Toxic Substances Control Act ("TSCA"), 15 U.S.C. §§ 2601 et seq., and its implementing regulations promulgated at 40 C.F.R. Part 763, Subpart E. The Agency is sending this to your attention because PGCSD is considered to be the Local Education Agency ("LEA"), as defined in 40 C.F.R. § 763.83, for Ardmore Elementary School. As a result of these findings, the Agency is issuing you this Notice of Noncompliance ("NON") and Request to Show Cause why EPA's information is not correct and why additional enforcement action is not appropriate for these violations. A description of the relevant facts and a list of the specific violations identified by EPA are outlined below.

# I. RELEVANT FACTS

On January 30, 2015, an authorized representative of MDE conducted an inspection at Ardmore Elementary School located, 9301 Arwick-Ardmore Road, Springdale, Maryland, 20774. The inspector conducted a review of the management plan and a walk-through inspection, and was accompanied by Alex Baylor, Rodney Curtis, William Dallas and David Carter. On the basis of information collected during this inspection and information collected by EPA following the inspection, it has been determined that PGCSD had failed to:

a) Perform an inspection;

- b) conduct reinspections of the school buildings every 3 years; and
- c) collect bulk samples from each homogenous area material, that is not assumed to be ACM.

# II. TSCA/AHERA VIOLATIONS

EPA has determined that violations of the following TSCA/AHERA regulatory requirements occurred within the Ardmore Elementary School. Based upon the information currently available, EPA also has determined that the issuance of an Administrative Complaint is the appropriate enforcement response to address these violations of the Act.

# A. Failure to Perform an Inspection

40 C.F.R. § 763.85(a) requires that:

(1) Except as provided in paragraph (a)(2) of this section, before October 12, 1988, local education agencies shall inspect each school building that they lease, own, or otherwise use as a school building to identify all locations of friable and nonfriable ACBM (2) Any building leased or acquired on or after October 12, 1988, that is to be used as a school building shall be inspected as described under paragraphs (a)(3) and (4) of this section prior to use of a school building.

As a result of the January 30, 2015 inspection, MDE found that PGCSD had not inspected or obtained an exclusion¹ for 1) the 1999 addition to Ardmore Elementary School and 2) the modular building unit at Ardmore Elementary School. Based on currently available information, EPA concludes that PGCSD failed to comply with the requirements of 40 C.F.R. § 763.85(a).

## **B.** Failure to Conduct Reinspections

40 C.F.R. § 763.85(b) requires that:

At least once every 3 years after a management plan is in effect, each local education agency shall conduct a reinspection of all friable and nonfriable known or assumed ACBM in each school building that they lease, own, or otherwise use as a school building.

¹ A LEA shall not be required to perform an inspection under § 763.85(a)...where an architect or project engineer responsible for construction or an accredited inspector signs a statement that no ACBM was specified as a building material in any construction document for the building or to the best of his or her knowledge, no ACBM was used as a building material in the building. The LEA shall submit a copy of the signed statement to the EPA Regional Office and shall include the statement in the management plan for that school.

As a result of the January 30, 2015 inspection and subsequent written and verbal communication with PGCSD, EPA found that PGCSD did not conduct a 3 year reinspection, in accordance with 40 C.F.R. § 763.85(b) and § 763.88, in at least 2014 or 2011. Based on currently available information, EPA concludes that PGCSD failed to comply with the reinspection requirements of 40 C.F.R. § 763.85(b).

## C. Failure to Collect Bulk Samples

40 C.F.R. § 763.86 provides, inter alia, that:

An accredited inspector collect bulk samples from each homogenous area material, that is not assumed to be ACM, in accordance with the requirements outlined in 40 C.F.R. § 763.86(a) through (d).

As a result of the January 30, 2015 inspection, MDE found that PGCSD had not collected bulk samples in accordance with 40 C.F.R. § 763.86 during the inspection for suspected material not assumed to be ACBM for the following suspect materials in Ardmore Elementary School: 3" black, brown, beige and 4" navy blue vinyl based cove moldings-mastics, veneer and cores of folding partition walls 30-2 and 24-26, stainless sink undercoatings, rope and woven gasketing on two Hurst boilers, navy stage curtain in multi-purpose room. Based on currently available information, EPA concludes that PGCSD failed to comply with the requirements of 40 C.F.R. § 763.86.

# III. REQUEST FOR INFORMATION AND CERTIFICATION, TO SHOW CAUSE & OPPORTUNITY TO CONFER

To facilitate settlement discussions and to supplement EPA's understanding of the compliance activities, if any, you have taken at Ardmore Elementary School since the January 30, 2015 inspection, EPA requests that you submit any documentation in your possession or control that identifies measures taken to address the violations identified herein. If the compliance measures identified are planned or are on-going, please provide a schedule for when the compliance measures will be completed. This information must be submitted, within thirty (30) days of receipt of this NON, to Christine E. Convery (3LC62), Land and Chemicals Division United States Environmental Protection Agency, Region III, 1650 Arch Street, Philadelphia, PA 19103-2029.

If you have additional information relevant to this matter which you believe EPA should consider prior to filing a formal Administrative Complaint, EPA requests that you provide such information, and show cause why an Administrative Complaint should not be issued, within thirty (30) calendar days of receipt of this NON. In addition, EPA invites you to meet with EPA within forty-five (45) calendar days of receipt of this letter to discuss the potential administrative resolution to these violation(s). If you do not respond within thirty (30) calendar days of receipt of this letter or we have not reached a satisfactory administrative resolution of these violations

within ninety (90) calendar days of receipt of this letter, the Agency will determine an appropriate enforcement response without further notice to you.

EPA is enclosing for your information and review a copy of the AHERA regulations, EPA's January 31, 1989 Interim Final Enforcement Response Policy for AHERA, EPA's August 4, 1998 Revision of the AHERA Enforcement Response Policy: Civil Penalties for Failure to Conduct Reinspections, and a copy of 40 C.F.R. Part 19 (entitled "Adjustment of Civil Monetary Penalties for Inflation"). In determining the amount of any penalty to propose in an enforcement action for violations of the Act, TSCA Section 207(a) and (c), 15 U.S.C. §§ 2647(a) and (c), require EPA to take into consideration a violator's culpability, history of previous TSCA violations, ability to pay the penalty, and ability to continue to provide educational services to the community, in addition to such other matters as justice requires (including voluntary disclosure and attitude of the violator).

Please note that TSCA § 207(a), 15 U.S.C. §§ 2647(a), provides that the court shall order that any civil penalty collected under [subsection II of AHERA] be used by the LEA for purposes of complying with AHERA.

In keeping with this provision, EPA's revised Enforcement Response Policy directs that civil penalties which are assessed against LEAs such as PGCSD shall be reduced on a dollar for dollar basis by the cost of compliance with AHERA. As a result, EPA specifically offers you the opportunity to propose one or more TSCA/AHERA compliance projects that the PGCSD may be willing to undertake at the school buildings such that all or a portion of the civil penalties which EPA may propose for the violations documented herein may be used to bring PGCSD back into full compliance with TSCA/AHERA requirements.

For your further information and support, EPA is also enclosing an Information Sheet entitled "U.S. EPA Small Business Resources", which identifies a variety of compliance assistance and other tools available to assist small businesses in complying with Federal and State environmental laws.

Please send any and all information, and direct any request for a settlement conference, to the attention of:

Christine E. Convery
Enforcement Officer
U.S. Environmental Protection Agency - Region III
Land and Chemicals Management Division (3LC62)
1650 Arch Street
Philadelphia, PA 19103-2029

Furthermore, to schedule a settlement conference or if you have any questions concerning this matter, please contact Christine E. Convery at (215) 814-2249.

Sincerely,

Fatima El Abdaoui, Ph.D., Chief

Pesticides and Asbestos Programs Branch

Enclosures

cc: Shauna Garlington Battle, Esq.

Lorraine Anderson, MDE (w/o enclosures)

From: Convery, Christine
To: Karen Bowlding

Cc: lorraine.anderson@maryland.gov
Subject: Notice of Non-Compliance

**Date:** Tuesday, November 17, 2015 4:45:00 PM

Attachments: Ardmore NONSC 11-17-15.pdf

Ms. Bowlding,

As a courtesy, I'm providing to you an advance copy of a Notice of Non-Compliance and Request to Show Cause letter ("Show Cause") for Ardmore Elementary School (see attached). This letter was sent via certified mail today to Dr. Maxwell and Ms. Garlington Battle, Esq; I anticipate they will receive it Wednesday or Thursday. The letter alleges 3 violations of TSCA-AHERA (asbestos in schools regulations) found as a result of the Maryland Department of Environment (MDE) inspection back in January 2015. As you may or may not be aware, this inspection was performed as a result of more than one tip/complaint to MDE and EPA regarding Ardmore Elementary School's asbestos management.

The violations alleged in the Show Cause are as follows:

#### 1) Failure to perform an inspection

The MDE inspection showed that no documentation (i.e., an architect letter) was available demonstrating that the 1999 addition or the modular classroom were excluded from asbestos inspection requirements. If you have a letter or documentation for either or both of these areas, please provide it in your response to the Show Cause.

#### 2) Failure to perform reinspection

Although Mr. Dallas provided, to me, a signature page with date stating that a 3-yr inspection had been performed, he was not able to provide inspection records for the most recent 3-year reinspection. Mr. Dallas explained PGCPS uses "periodic surveillance" in lieu of 3 year reinspections. I understand this is the practice throughout the school district and this practice is not compliant with TSCA-AHERA. I explained to Mr. Dallas via email and verbally on the phone (around April 2015) that for 3 year reinspections an accredited inspector must visually reinspect and reassess the condition of all known or assumed friable asbestos containing building materials (ACBM), visually inspect previously considered nonfriable ACBM and touch it to determine if it has become friable, identify homogeneous areas of material that have become friable since the last inspection developed required records and submit the records to you (the AHERA Designated Person) within 30 days of reinspection. Further, the records of the inspection must include:

- The date of the reinspection, the name and signature of the person making the reinspection, and accreditation documentation;
- Any changes in the condition of known or assumed asbestos containing building materials:
- Exact location where samples were collected during the reinspection, a description of the manner used to determine sampling locations, the name and signature of each

accredited inspector who collected the samples, and accreditation documentation;

- Any assessments or reassessments made of friable material, the name and signature
  of the accredited inspector and accreditation documentation; and
- Written recommendations of the management planner.

In the event a 3 year reinspection coincides with a planned 6-month surveillance, you can substitute the 3-year reinspection for a 6-month surveillance, but <u>not</u> the other way around (i.e., 6-month surveillance cannot take the place of a 3-year reinspection, since reinspections are more comprehensive than a 6-month surveillance).

If you would like to see an example of a typical 3-year reinspection report, I will see what I can find for you.

#### 3) Failure to obtain bulk samples

The MDE inspection showed that the following materials in Ardmore Elementary School were not sampled (or assumed to be asbestos in the management plan): 3" black, brown, beige and 4" navy blue vinyl based cove moldings-mastics, veneer and cores of folding partition walls 30-2 and 24-26, stainless sink undercoatings, rope and woven gaskets on two Hurst boilers, navy stage curtain in multi-purpose room.

Feel free to call me to discuss or if you prefer to respond formally through a letter, that's fine too.

Sincerely,

Christine Convery
Compliance and Enforcement Officer | FIFRA Section 7 Coordinator
Pesticides and Asbestos Programs Branch | EPA Region 3
1650 Arch Street | Philadelphia, PA 19103

Phone: 215-814-2249



Kevin M. Maxwell, Ph.D. Chief Executive Officer

December 18, 2015

# <u>CERTIFIED MAIL</u> RETURN RECEIPT REQUESTED

Dr. Fatima El Abdaoui
Pesticides and Asbestos Programs Branch
U.S. Environmental Protection Agency-Region III
Land and Chemicals Division (3LC62)
1650 Arch Street
Philadelphia, PA 19103-2029

**RE:** Response to Prince George's County Public Schools

Notice of Noncompliance and Request to Show Cause

Case Number: A-16-001 - Ardmore Elementary

Dear Dr. Abdaoui:

The following is our response to Case Number A-16-001 Notice of Noncompliance and Request to Show Cause (undated). It is the position of Prince George's County Public Schools (PGCPS) that to the best of our knowledge, we are in compliance with the Toxic Substance Control Act (TSCA) and the Asbestos Hazard Emergency Response Act (AHERA) as it pertains to the maintenance of the PGCPS Asbestos Management Plans.

An inspector from the Maryland Department of the Environment (MDE) reviewed the PGCPS Asbestos Management Plan and conducted an inspection of Ardmore Elementary School on January 30, 2015. The inspection was conducted due to a complaint received by the school system regarding a broken asbestos-containing floor tile. In addition, the MDE inspector walked the building with Mr. William Dallas, former Environmental Program Specialist and staff who are Environmental Protection Agency accredited inspectors/management planners.

Below are the alleged violations (in the order given in the EPA NON letter) and the district's response to those violations.

#### Formal Response to Alleged TSCA/EPA Violations

#### A. Failure to Perform an Inspection

40 C.F.R. § 763.85(a) requires that:

Dr. Fatima El Abdaoui December 18, 2015 Page Two

(1) Except as provided in paragraph (a)(2) of this section, before October 12, 1988, local education agencies shall inspect each school building that they lease, own, or otherwise use as a school building to identify all locations of friable and non-friable ACBM(2) Any building leased or acquired on or after October 12, 1988, that is to be used as a school building shall be inspected as described under paragraphs (a)(3) and (4) of this section prior to use of a school building.

**Response:** Ardmore Elementary School Modular Addition - PGCPS has obtained an exclusion letter from Ms. Sarah Woodhead, Director of Capital Improvement Program, PGCPS, for the FY99 Modular Additions. Proof of this letter is included in the appendices of this letter.

# B. Failure to Conduct Re-inspections

40 C.F.R. § 763.85(b) requires that:

At least once every 3 years after a management plan is in effect, each local education agency shall conduct a re-inspection of all friable and non-friable known or assumed ACBM in each school building that they lease, own, or otherwise use as a school building. **Response:** PGCPS completed the initial AHERA asbestos inspection at Ardmore Elementary School in 1988 and completed three year re-inspections in 1990, 1994, 1997, 2000, 2011 and 2014. PGCPS did not complete re-inspections from 2003-2010 due to inspectors being reassigned to address public concern over lead in the water. In response to the concerns, staff tested 17,265 water fixtures at 205 facilities throughout the school system during a multi-phase process. In addition, PGCPS has properly documented in the management plan all accessible asbestos containing materials (Section C), a sample log (Section D), and all 6 month periodic surveillance reports (Section G). Proof of the 2011 and 2014 re-inspections are included in the appendices of this letter.

# C. Failure to Collect Bulk Samples

40 C.P.R.§ 763.86 provides, inter alia, that:

An accredited inspector collect bulk samples from each homogenous area material that is not assumed to be ACM, in accordance with the requirements outlined in 40 C.P.R. §763.86(a) through (d).

**Response:** PGCPS has responded by sampling the additional materials the MDE inspector noted in his report. Proof of the bulk sampling of each homogenous material noted in the MDE report of suspected asbestos-containing materials is provided in the appendices of this letter. Below lists the materials the MDE inspector noted:

- 3" black vinyl based cove moldings-mastics
- 3" brown vinyl based cove moldings-mastics was not found in the building
- 3" beige vinyl based cove moldings-mastics
- 4" navy blue vinyl based cove moldings-mastics

Veneer and cores of folding partition walls 30-2 and 24-26,

Dr. Fatima El Abdaoui December 18, 2015 Page Three

> Stainless sink under coatings Rope and woven gaskets on two Hurst boilers

The laboratory results indicated that these materials do not contain asbestos. The navy stage curtain in the multi-purpose room will be designated as "assumed positive" and noted in the next management plan update scheduled in 2017.

PGCPS looks forward to presenting evidence of compliance with TSCA/AHERA to you or your designee Ms. Christine E. Convery, Enforcement Officer. If you have any questions or concerns with the content of this report, please contact Mr. Sam Stefanelli, Acting Director of Building Services at 301-952-6500.

Sincerely,

Kevin M. Maxwell, Ph.D. Chief Executive Officer

KMM:ph:kb

Enclosures

c: Dr. Monica Goldson

Mr. Alvin Collins

Mr. Samuel Stefanelli

Ms. Karen Bowlding



December 15, 2015

Ms. Gloria Mikolajczyk, R.A. School Facilities Architect Supervisor Public School Construction Program 200 West Baltimore Street, 2nd Floor Baltimore, Maryland 21201

Re: FY-99 Classroom Addition Project

Asbestos Containing Building Materials Letter

Dear Ms. Mikolajczyk:

The following elementary schools were part of the FY-99 Classroom Addition project. All schools were designed by the same firm (Murray & Associates) and reviewed by the staff of the Department of Capital Programs, Prince George's County Public Schools and the Maryland State Department of General Services. All projects were constructed by the same contractor (Tuckman-Barbee Construction Co., Inc.), using the same materials.

We are unable to locate the ACBM letters for the FY-99 schools with the exception of Barnaby Manor Elementary School, attached. We will continue to look for the ACBM letters.

Allenwood ES
Ardmore ES
Barnaby Manor ES
Calverton ES
Carrollton ES
Glenn Dale ES

Melwood ES Parkway ES Tayac ES University Park ES William Paca ES

Therefore, to the best of my knowledge, no asbestos containing building materials were specified in the design nor used in the construction of the schools

arah Woodhead

SW:JCF

Attachments

cc: Mr. Rupert McCave

Mr. Mark Thifault Ms. Karen Bolwding

The qualified inspector who performed the	above function was:
Name: Alex Baylor	
Signature: ally Dala	
State of Accreditation: Maryland	
Accreditation Number: 125595 (2014)	

Inspection Date and Signatures [763.93 (e) 3 \$ 5]
Building: Acompole Date: 12 2 14

Inspector(s), sample taking personnel & person making assessments.

Inspection Date and Signatures [763.93 (e) 3 \$ 5]
Building: Andmore Date: 12 9 2011
Inspector(s), sample taking personnel & person making assessments.
The qualified inspector who performed the above function was:
Name: Alex Baylor
Signature: Celey Baylor
State of Accreditation: Maryland
Accreditation Number: 116200 (2013)

Building: Ardmore ES

**Inspection Date:** 

12/9/2011

Suspect Material: Floor Tile

Description: 9" x 9" Floor Tile

Type of Material: Misc.

Sampled or Assumed: S

Friable or Non-friable: NF

Quantity: 38,000 sq Physical Assessment Code: 5 Response Action Code: 5

Location of Damaged Areas: Throughout

Reason of selecting Assessment Category: non-friable, minor cracks

Response Action: Repair the material. Schedule the repair based upon factors such as activity level, accessibility, airflow, etc. Repair of this material will be undertaken after completing higher priority response actions. While awaiting repair action, an on-going Operation and Maintenance Program will be initiated.

Schedule for beginning and completing Response Action: The response action was initiated on 12/9/2011 and will continue on an on-going basis until the material is removed.

Operations & Maintenance activities to be followed: Follow the procedures listed for thermal material as listed in the Operations & Maintenance portion of the Management Plan location in Section F.

Suspect Material: Floor Tile Mastic

Description: Mastic from 9" x 9" Floor Tile

Type of Material: Misc.

Sampled or Assumed: S

Friable or Non-friable: NF

Quantity: 38,000 sq

Physical Assessment Code: 5

Response Action Code: 5

Location of Damaged Areas: Throughout

Reason of selecting Assessment Category: non-friable

Response Action: Repair the material. Schedule the repair based upon factors such as activity level, accessibility, airflow, etc. Repair of this material will be undertaken after completing higher priority response actions. While awaiting repair action, an on-going Operation and Maintenance Program will be initiated.

Schedule for beginning and completing Response Action: The response action was initiated on 12/9/2011 and will continue on an on-going basis until the material is removed.

Operations & Maintenance activities to be followed: Follow the procedures listed for thermal material as listed in the Operations & Maintenance portion of the Management Plan location in Section F.

Suspect Material: Pipe Seam Sealant

Description: Black Mastic Seam Sealant

Type of Material: Thermal

Sampled or Assumed: S Friable or Non-friable: NF

Quantity: 1,250 lf

Physical Assessment Code: 4 Response Action Code: 5

Location of Damaged Areas: Throughout

Reason of selecting Assessment Category: non-friable

Response Action: Repair the material. Schedule the repair based upon factors such as activity level, accessibility, airflow, etc. Repair of this material will be undertaken after completing higher priority response actions. While awaiting repair action, an on-going Operation and Maintenance Program will be initiated.

Schedule for beginning and completing Response Action: The response action was initiated on 12/9/2011 and will continue on an on-going basis until the material is removed.

Operations & Maintenance activities to be followed: Follow the procedures listed for thermal material as listed in the Operations & Maintenance portion of the Management Plan location in Section F.

Suspect Material: Pipe Joint Insulation

Type of Material: Thermal

Quantity: 250 ea

**Description:** Mud Elbows

Sampled or Assumed: S

Physical Assessment Code: 1

Friable or Non-friable: F Response Action Code: 3

Page 1 of 3

Location of Damaged Areas: Throughout

Reason of selecting Assessment Category: friable, minor nicks

Response Action: Repair the material. Schedule the repair based upon factors such as activity level, accessibility, airflow, etc. Repair of this material will be undertaken after completing higher priority response actions. While awaiting repair action, an on-going Operation and Maintenance Program will be initiated.

Schedule for beginning and completing Response Action: The response action was initiated on 12/9/2011 and will continue on an on-going basis until the material is removed.

Operations & Maintenance activities to be followed: Follow the procedures listed for thermal material as listed in the Operations & Maintenance portion of the Management Plan location in Section F.

Suspect Material: Cement Wall Description: Cement Wall

Type of Material: Misc Sampled or Assumed: S Friable or Non-friable: NF Quantity: 200 sqft Physical Assessment Code: 7 Response Action Code: 5

Location of Damaged Areas: Above ceiling in front of library Reason of selecting Assessment Category: non-friable

Response Action: Repair the material. Schedule the repair based upon factors such as activity level, accessibility, airflow, etc. Repair of this material will be undertaken after completing higher priority response actions. While awaiting repair action, an on-going Operation and Maintenance Program will be initiated.

Schedule for beginning and completing Response Action: The response action was initiated on 12/9/2011 and will continue on an on-going basis until the material is removed.

Operations & Maintenance activities to be followed: Follow the procedures listed for thermal material as listed in the Operations & Maintenance portion of the Management Plan location in Section F.

Suspect Material: Wall Description: Hard Board

Type of Material: Misc Sampled or Assumed: S Friable or Non-friable: NF Quantity: 300 sqft Physical Assessment Code: 7 Response Action Code: 5

Location of Damaged Areas: N/A

Reason of selecting Assessment Category: non-friable

Response Action: Repair the material. Schedule the repair based upon factors such as activity level, accessibility, airflow, etc. Repair of this material will be undertaken after completing higher priority response actions. While awaiting repair action, an on-going Operation and Maintenance Program will be initiated.

Schedule for beginning and completing Response Action: The response action was initiated on 12/9/2011 and will continue on an on-going basis until the material is removed.

Operations & Maintenance activities to be followed: Follow the procedures listed for thermal material as listed in the Operations & Maintenance portion of the Management Plan location in Section F.

Suspect Material: Floor Tile Description: 12" x 12" Floor Tile

Type of Material: Misc. Sampled or Assumed: S Friable or Non-friable: NF Quantity: 300 sq Physical Assessment Code: 5 Response Action Code: 5

Location of Damaged Areas: Lobby

Reason of selecting Assessment Category: non-friable, minor cracks

Response Action: Repair the material. Schedule the repair based upon factors such as activity level, accessibility, airflow, etc. Repair of this material will be undertaken after completing higher priority response actions. While awaiting repair action, an on-going Operation and Maintenance Program will be initiated.

Schedule for beginning and completing Response Action: The response action was initiated on 12/9/2011 and will continue on an on-going basis until the material is removed.

Operations & Maintenance activities to be followed: Follow the procedures listed for thermal material as listed in the Operations & Maintenance portion of the Management Plan location in Section F.

Suspect Material: Floor Tile Mastic

Description: Mastic from 12" x 12" Floor Tile

Type of Material: Misc.

Sampled or Assumed: S

Friable or Non-friable: NF

Quantity: 300 sq

Physical Assessment Code: 5

Response Action Code: 5

Location of Damaged Areas: Lobby

Reason of selecting Assessment Category: non-friable

Response Action: Repair the material. Schedule the repair based upon factors such as activity level, accessibility, airflow, etc. Repair of this material will be undertaken after completing higher priority response actions. While awaiting repair action, an on-going Operation and Maintenance Program will be initiated.

Schedule for beginning and completing Response Action: The response action was initiated on 12/9/2011 and will continue on an on-going basis until the material is removed.

Operations & Maintenance activities to be followed: Follow the procedures listed for thermal material as listed in the Operations & Maintenance portion of the Management Plan location in Section F.

Building: Ardmore ES Inspection Date: 12/2/2014

Suspect Material: Floor Tile

Description: 9" x 9" Floor Tile

Type of Material: Misc.

Sampled or Assumed: S Physical Assessment Code: 5 Friable or Non-friable: NF Response Action Code: 5

Quantity: 34,000 sq

Location of Damaged Areas: Throughout

Reason of selecting Assessment Category: non-friable, minor cracks

Response Action: Repair the material. Schedule the repair based upon factors such as activity level, accessibility, airflow, etc. Repair of this material will be undertaken after completing higher priority response actions. While awaiting repair action, an on-going Operation and Maintenance Program will be initiated.

Schedule for beginning and completing Response Action: The response action was initiated on 12/2/2014 and will continue on an on-going basis until the material is removed.

Operations & Maintenance activities to be followed: Follow the procedures listed for thermal material as listed in the Operations & Maintenance portion of the Management Plan location in Section F.

Suspect Material: Floor Tile Mastic

Description: Mastic from 9" x 9" Floor Tile

Type of Material: Misc. Quantity: 34,000 sq

Sampled or Assumed: S Physical Assessment Code: 5 Friable or Non-friable: NF Response Action Code: 5

Location of Damaged Areas: Throughout

Reason of selecting Assessment Category: non-friable

Response Action: Repair the material. Schedule the repair based upon factors such as activity level, accessibility, airflow, etc. Repair of this material will be undertaken after completing higher priority response actions. While awaiting repair action, an on-going Operation and Maintenance Program will be initiated.

Schedule for beginning and completing Response Action: The response action was initiated on 12/2/2014 and will continue on an on-going basis until the material is removed.

Operations & Maintenance activities to be followed: Follow the procedures listed for thermal material as listed in the Operations & Maintenance portion of the Management Plan location in Section F.

Suspect Material: Pipe Seam Sealant

Description: Black Mastic Seam Sealant

Type of Material: Thermal Quantity: 1,250 lf

Sampled or Assumed: S Physical Assessment Code: 4 Friable or Non-friable: NF Response Action Code: 5

Location of Damaged Areas: Throughout

Reason of selecting Assessment Category: non-friable

Response Action: Repair the material. Schedule the repair based upon factors such as activity level, accessibility, airflow, etc. Repair of this material will be undertaken after completing higher priority response actions. While awaiting repair action, an on-going Operation and Maintenance Program will be initiated.

Schedule for beginning and completing Response Action: The response action was initiated on 12/2/2014 and will continue on an on-going basis until the material is removed.

Operations & Maintenance activities to be followed: Follow the procedures listed for thermal material as listed in the Operations & Maintenance portion of the Management Plan location in Section F.

Suspect Material: Pipe Joint Insulation

Type of Material: Thermal

Quantity: 250 ea

**Description:** Mud Elbows

Sampled or Assumed: S

Physical Assessment Code: 1

Friable or Non-friable: F Response Action Code: 3

Location of Damaged Areas: Throughout

Reason of selecting Assessment Category: friable, minor nicks

Response Action: Repair the material. Schedule the repair based upon factors such as activity level, accessibility, airflow, etc. Repair of this material will be undertaken after completing higher priority response actions. While awaiting repair action, an on-going Operation and Maintenance Program will be initiated.

Schedule for beginning and completing Response Action: The response action was initiated on 12/2/2014 and will continue on an on-going basis until the material is removed.

Operations & Maintenance activities to be followed: Follow the procedures listed for thermal material as listed in the Operations & Maintenance portion of the Management Plan location in Section F.

Suspect Material: Cement Wall

Type of Material: Misc Quantity: 200 sqft

**Description:** Cement Wall Sampled or Assumed: S

Physical Assessment Code: 7

Friable or Non-friable: NF Response Action Code: 5

Location of Damaged Areas: Above ceiling in front of library

Reason of selecting Assessment Category: non-friable

Response Action: Repair the material. Schedule the repair based upon factors such as activity level, accessibility, airflow, etc. Repair of this material will be undertaken after completing higher priority response actions. While awaiting repair action, an on-going Operation and Maintenance Program will be initiated.

Schedule for beginning and completing Response Action: The response action was initiated on 12/2/2014 and will continue on an on-going basis until the material is removed.

Operations & Maintenance activities to be followed: Follow the procedures listed for thermal material as listed in the Operations & Maintenance portion of the Management Plan location in Section F.

Suspect Material: Wall

Type of Material: Misc Quantity: 300 sqft

Location of Damaged Areas: N/A Reason of selecting Assessment Category: non-friable

**Description:** Hard Board Sampled or Assumed: S Friable or Non-friable: NF

Physical Assessment Code: 7 Response Action Code: 5

Response Action: Repair the material. Schedule the repair based upon factors such as activity level, accessibility, airflow, etc. Repair of this material will be undertaken after completing higher priority response actions. While awaiting repair action, an on-going Operation and Maintenance Program will be initiated.

Schedule for beginning and completing Response Action: The response action was initiated on 12/2/2014 and will continue on an on-going basis until the material is removed.

Operations & Maintenance activities to be followed: Follow the procedures listed for thermal material as listed in the Operations & Maintenance portion of the Management Plan location in Section F.

Suspect Material: Floor Tile

Type of Material: Misc. Quantity: 300 sq

Description: 12" x 12" Floor Tile

Sampled or Assumed: S Physical Assessment Code: 5 Friable or Non-friable: NF Response Action Code: 5

Location of Damaged Areas: Lobby

Reason of selecting Assessment Category: non-friable, minor cracks

Response Action: Repair the material. Schedule the repair based upon factors such as activity level, accessibility, airflow, etc. Repair of this material will be undertaken after completing higher priority response actions. While awaiting repair action, an on-going Operation and Maintenance Program will be initiated.

Schedule for beginning and completing Response Action: The response action was initiated on 12/2/2014 and will continue on an on-going basis until the material is removed.

Operations & Maintenance activities to be followed: Follow the procedures listed for thermal material as listed in the Operations & Maintenance portion of the Management Plan location in Section F.

Suspect Material: Floor Tile Mastic

Description: Mastic from 12" x 12" Floor Tile

Type of Material: Misc.

Sampled or Assumed: S

Friable or Non-friable: NF

Quantity: 300 sq

Physical Assessment Code: 5

Response Action Code: 5

Location of Damaged Areas: Lobby

Reason of selecting Assessment Category: non-friable

Response Action: Repair the material. Schedule the repair based upon factors such as activity level, accessibility, airflow, etc. Repair of this material will be undertaken after completing higher priority response actions. While awaiting repair action, an on-going Operation and Maintenance Program will be initiated.

Schedule for beginning and completing Response Action: The response action was initiated on 12/2/2014 and will continue on an on-going basis until the material is removed.

Operations & Maintenance activities to be followed: Follow the procedures listed for thermal material as listed in the Operations & Maintenance portion of the Management Plan location in Section F.

OrderID: 191514540



# Asbestos Chain of Custody EMSL Order Number (Lab Use Only):

191614540

EMSL ANALYTICAL, INC. 10768 BALTIMORE AVE BELTSVILLE, MD 20705

PHONE: (301) 937-5700 FAX: (301) 937-5701

Company : Prince	George's County Po	ublic Schools	EMSL-Bill to: Same ☐ Different  If Bill to is Different note instructions in Comments**				
	Marlboro Pike, Rm 2		Third Party Billing requires written authorization from third party				
City: Upper Marlbo		State/Province: MD	Zip/Postal Code: 20772 Country: USA				
Report To (Name):	The second second		Fax #: 301-952-6933				
Telephone #: 301-	Court Classical		Email Address: alex	.baylor@pgcps.org			
Project Name/Num							
Please Provide Re	suits: 🗌 Fax 🗵	Email Purchase Ord	ler: 500430 U	S. State Samples Take	n:		
*For TEM Air 3 hours/o an authorization	hours please call ahea	Hrs 48 Hrs		4 Days 5 Days HERA or EPA Level II TAT. Y	10 Days ou will be asked to sign cal Price Guide.		
☐ NIOSH 7400		☐ AHERA 40 C	FR, Part 763	☐ Microvac - ASTM [	5755		
☐ w/ OSHA 8hr. T	WA	☐ NIOSH 7402		☐ Wipe - ASTM D648			
PLM - Bulk (report	T. M. Charles W. P. L. No.	☐ EPA Level II		☐ Carpet Sonication			
☑ PLM EPA 600/R		☐ ISO 10312		Soil/Rock/Vermiculit	The second of the second of the second		
Point Count w/Gravimetric			8.4 (non-friable-NY) o nalysis-EPA 600 sec. 2.5	☐ PLM CARB 435 - A (0.25% sensitivity) ☐ PLM CARB 435 - B (0.1% sensitivity) ☐ TEM CARB 435 - B (0.1% sensitivity) ☐ TEM CARB 435 - C (0.01% sensitivity) ☐ EPA Protocol (Semi-Quantitative)			
☐ NYS 198.1 (frial)		TEM - Water: E		☐ EPA Protocol (Qua	intitative)		
☐ NYS 198.6 NOE	Market Committee of the		☐ Waste ☐ Drinking ☐ Other: ☐ Drinking ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐				
☐ NIOSH 9002 (<			Clearly Identify Homogenous Group				
	☐ Check	For Positive Stop - C	learly identity Homog	Jenous Group			
Samplers Name: R	lodney Curtis		Samplers Signature	10			
Sample #		Sample Descripti	on	Volume/Ārea (Air) HA # (Bulk)	Date/Time Sampled		
AE-01	black- cove bas	se		bulk			
AE-01A	black- cove bas	se		bulk			
AE-02	beige- cove bas	se		bulk			
AE-02A	beige- cove bas	se		bulk			
AE-03	blue- cove base	)		bulk			
AE-03A	blue- cove bas	e		bulk			
AE04	veneer and cor	e partition wall		bulk			
AE-04A	veneer and co	re partition wall		bulk			
Client Sample # (s	):	· ·		Total # of Samples:	13		
Relinquished (Clie	nt):	Date	: 12-4-15	Time	6-		
Received (Lab):	Ella w	Date Date	12/4/15	Time	ipm		
Comments/Specia	I Instructions:						

OrderID: 191514540



# Asbestos Chain of Custody EMSL Order Number (Lab Use Only):

EMSL ANALYTICAL, INC. 10768 BALTIMORE AVE BELTSVILLE, MD 20705

PHONE: (301) 937-5700 FAX: (301) 937-5701

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled	
AE-05	woven gasket boiler #1	bulk		
AE-05A	woven gasket boiler #2	bulk		
AE-06	sink undercoating room 26	bulk		
\E-07	veneer and core partition wall	bulk		
AE-07A	veneer and core partition wall	bulk		
*Comments/Spec	ial Instructions:			

Page ____ of ___ pages



#### EMSL Analytical, Inc.

10768 Baltimore Avenue, Beltsville, MD 20705 Phone/Fax: (301) 937-5700 / (301) 937-5701

http://www.EMSL.com beltsvillelab@emsl.com EMSL Order: CustomerID:

191514540 PGCS62 500430

CustomerPO: ProjectID:

**Alex Baylor Prince George's County School** 13300 Old Marlboro Pike Upper Marlboro, MD 20772

Phone: Fax:

(301) 952-6559 (301) 952-0346

Received:

12/04/15 1:00 PM

Analysis Date:

12/4/2015

Collected:

12/4/2015

Project: ARDMORE ES

# Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using **Polarized Light Microscopy**

				Non-As	<u>bestos</u>	Asbestos	
Sample	Description	Appearance	%	Fibrous	% Non-Fibrous	% Type	
AE-01-Cove Base	BLK. COVEBASE	Black			15% Ca Carbonate	None Detected	
191514540-0001		Non-Fibrous Homogeneous			85% Non-fibrous (other)		
AE-01-Mastic	BLK. COVEBASE	Brown	5%	Cellulose	95% Non-fibrous (other)	None Detected	
191514540-0001B		Non-Fibrous Homogeneous					
AE-01A-Cove Base	BLK. COVEBASE	Black			15% Ca Carbonate	None Detected	
191514540-0002		Non-Fibrous Homogeneous			85% Non-fibrous (other)		
AE-01A-Mastic	BLK. COVEBASE	Brown	5%	Cellulose	95% Non-fibrous (other)	None Detected	
191514540-0002B		Non-Fibrous Homogeneous					
AE-02-Cove Base	BEIGE	Beige			20% Ca Carbonate	None Detected	
191514540-0003	COVEBASE	Non-Fibrous Homogeneous			80% Non-fibrous (other)		
AE-02-Mastic	BEIGE	Brown	3%	Cellulose	95% Non-fibrous (other)	None Detected	
191514540-0003A	COVEBASE	Non-Fibrous Homogeneous	2%	Synthetic			
AE-02A-Cove Base	BEIGE	Beige			20% Ca Carbonate	None Detected	
191514540-0004	COVEBASE	Non-Fibrous Homogeneous			80% Non-fibrous (other)		
AE-02A-Mastic	BEIGE	Brown	2%	Cellulose	95% Non-fibrous (other)	None Detected	
191514540-0004A	COVEBASE	Non-Fibrous Homogeneous	3%	Synthetic			
AE-03-Cove Base	BLUE	Blue			20% Ca Carbonate	None Detected	
191514540-0005	COVEBASE	Non-Fibrous Homogeneous			80% Non-fibrous (other)		

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Initial report from 12/04/2015 16:39:47



#### EMSL Analytical, Inc.

10768 Baltimore Avenue, Beltsville, MD 20705 (301) 937-5700 / (301) 937-5701

http://www.EMSL.com beltsvillelab@emsl.com EMSL Order: CustomerID: CustomerPO:

191514540 PGCS62 500430

ProjectID:

Alex Baylor **Prince George's County School** 13300 Old Marlboro Pike **Upper Mariboro, MD 20772** 

Phone: Fax:

(301) 952-6559 (301) 952-0346

Received: Analysis Date: 12/04/15 1:00 PM

12/4/2015

Collected:

12/4/2015

Project: ARDMORE ES

# Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using **Polarized Light Microscopy**

			Non-Asbestos		<u>bestos</u>	<u>Asbestos</u>
Sample	Description	Appearance	%	Fibrous	% Non-Fibrous	% Type
AE-03-Mastic	BLUE	Tan	2%	Cellulose	98% Non-fibrous (other)	None Detected
191514540-0005A	COVEBASE	Non-Fibrous Homogeneous				
AE-03A-Cove Base	BLUE	Blue			20% Ca Carbonate	None Detected
191514540-0006	COVEBASE	Non-Fibrous Homogeneous			80% Non-fibrous (other)	
AE-03A-Mastic	BLUE	Tan	3%	Cellulose	97% Non-fibrous (other)	None Detected
191514540-0006A	COVEBASE	Non-Fibrous Homogeneous				
AE-04-Veener	VENEER &	Tan/White			35% Ca Carbonate	None Detected
191514540-0007	CORE PARTITION WALL	Non-Fibrous Homogeneous			65% Non-fibrous (other)	
AE-04-Core	VENEER &	Brown	85%	Cellulose	15% Non-fibrous (other)	None Detected
Partition	CORE PARTITION WALL	Fibrous				
191514540-0007A	TARTITION WALL	Homogeneous				
AE-04A-Veener	VENEER &	Tan/White			40% Ca Carbonate	None Detected
191514540-0008	CORE PARTITION WALL	Non-Fibrous			60% Non-fibrous (other)	
	PARTITION WALL	Homogeneous				
AE-04A-Core	VENEER &	Brown	80%	Cellulose	20% Non-fibrous (other)	None Detected
Partition	CORE PARTITION WALL	Fibrous				
191514540-0008A		Homogeneous				
AE-05	WOVEN	White	95%	Glass	5% Non-fibrous (other)	None Detected
191514540-0009	GASKET BOILER 1	Fibrous Homogeneous				
AE-05A	WOVEN	White	90%	Glass	10% Non-fibrous (other)	None Detected
191514540-0010	GASKET BOILER 2	Non-Fibrous Homogeneous				

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Initial report from 12/04/2015 16:39:47



#### EMSL Analytical, Inc.

10768 Baltimore Avenue, Beltsville, MD 20705

Phone/Fax: (301) 937-5700 / (301) 937-5701

http://www.EMSL.com beltsvillelab@emsl.com

EMSL Order: CustomerID: CustomerPO: 191514540 PGCS62 500430

ProjectID:

Attn: Alex Baylor

Prince George's County School 13300 Old Marlboro Pike Upper Marlboro, MD 20772 Phone: Fax: (301) 952-6559 (301) 952-0346

Received:

12/04/15 1:00 PM

Analysis Date:

12/4/2015

Collected:

12/4/2015

Project: ARDMORE ES

# Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos			<u>Asbestos</u>
Sample	Description	Appearance	%	Fibrous	% Non-Fibrous	% Type
AE-06 191514540-0011	SINK UNDERCOATING RM 26	Black Non-Fibrous Homogeneous	22%	Cellulose	5% Mica 73% Non-fibrous (other)	None Detected
AE-07-Veener 191514540-0012	VENEER & CORE PARTITION WALL	Tan/White Fibrous Heterogeneous	10%	Cellulose	40% Ca Carbonate 50% Non-fibrous (other)	None Detected
AE-07-Core Partition 191514540-0012A	VENEER & CORE PARTITION WALL	Brown Fibrous Homogeneous	85%	Cellulose	15% Non-fibrous (other)	None Detected
AE-07A-Veener 191514540-0013	VENEER & CORE PARTITION WALL	Tan/White Fibrous Heterogeneous	12%	Cellulose	35% Ca Carbonate 53% Non-fibrous (other)	None Detected
AE-07A-Core Partition 191514540-0013A	VENEER & CORE PARTITION WALL	Brown Fibrous Homogeneous	85%	Cellulose	15% Non-fibrous (other)	None Detected

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Initial report from 12/04/2015 16:39:47



 EMSL Order:
 191514540

 CustomerID:
 PGCS62

 CustomerPO:
 500430

ProjectID:

ttn: Alex Baylor Prince George's County School 13300 Old Marlboro Pike Upper Marlboro, MD 20772 Phone: (301) 952-6559
Fax: (301) 952-0346
Received: 12/04/15 1:00 PM
Analysis Date: 12/4/2015
Collected: 12/4/2015

Project: ARDMORE ES

The samples in this report were submitted to EMSL for analysis by Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy. The reference number for these samples is the EMSL Order ID above. Please use this reference number when calling about these samples.

#### **Report Comments:**

Sample Receipt Date:: 12/4/2015 Sample Receipt Time: 1:00 PM
Analysis Completed Date: 12/4/2015 Analysis Completed Time: 4:23 PM

Analyst(s):

Luba Stockert PLM (23)

unbor Stockert

Samples reviewed and approved by:

Joe Centifonti, Laboratory Manager or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. Beltsville, MD NVLAP Lab Code 200293-0

From: Convery, Christine To: Karen Bowlding

Subject: RE: Notice of Non-Compliance

Monday, February 22, 2016 2:29:00 PM

#### Good afternoon Karen,

Are you able to meet with me via phone to discuss your response to the Show Cause (Ardmore Elementary)? I am open most of the week of March 7th, do you have any available times that week – maybe set aside 1 hour, but it will probably take less time.

### Thanks, Christine

**Christine Convery** 

Compliance and Enforcement Officer | FIFRA Section 7 Coordinator Pesticides and Asbestos Programs Branch | EPA Region 3 1650 Arch Street | Philadelphia, PA 19103

Phone: 215-814-2249

**From:** Karen Bowlding [mailto:karen.bowlding@pgcps.org]

**Sent:** Monday, January 11, 2016 12:11 PM

**To:** Convery, Christine <Convery.Christine@epa.gov>

Subject: Re: Notice of Non-Compliance

See attached documents...

Please let me know if I need to send you anything else or if the attached information settles the issue.

#### Karen

On Mon, Jan 11, 2016 at 11:32 AM, Convery, Christine < Convery. Christine @epa.gov > wrote:

I did not receive it. Do you know if it was mailed USPS, FedEx?

**From:** Karen Bowlding [mailto:karen.bowlding@pgcps.org]

Sent: Monday, January 11, 2016 11:25 AM

**To:** Convery, Christine < Convery, Christine@epa.gov>

**Subject:** Re: Notice of Non-Compliance

It was mailed out before the break...

On Mon, Jan 11, 2016 at 11:19 AM, Convery, Christine < Convery. Christine@epa.gov >

#### wrote:

Karen,

Checking in on the status of your response.

Thanks, Christine

**From:** Karen Bowlding [mailto:karen.bowlding@pgcps.org]

Sent: Tuesday, December 01, 2015 9:22 AM

**To:** Convery, Christine < <a href="mailto:convery.christine@epa.gov">convery.christine@epa.gov</a>>

Subject: Re: Notice of Non-Compliance

Christine,

We will respond to this before the winter break...working on it now.

#### Karen

On Tue, Nov 17, 2015 at 4:45 PM, Convery, Christine < <u>Convery.Christine@epa.gov</u>> wrote:

Ms. Bowlding,

As a courtesy, I'm providing to you an advance copy of a Notice of Non-Compliance and Request to Show Cause letter ("Show Cause") for Ardmore Elementary School (see attached). This letter was sent via certified mail today to Dr. Maxwell and Ms. Garlington Battle, Esq; I anticipate they will receive it Wednesday or Thursday. The letter alleges 3 violations of TSCA-AHERA (asbestos in schools regulations) found as a result of the Maryland Department of Environment (MDE) inspection back in January 2015. As you may or may not be aware, this inspection was performed as a result of more than one tip/complaint to MDE and EPA regarding Ardmore Elementary School's asbestos management.

The violations alleged in the Show Cause are as follows:

#### 1) Failure to perform an inspection

The MDE inspection showed that no documentation (i.e., an architect letter) was available demonstrating that the 1999 addition or the modular classroom were excluded from asbestos inspection requirements. If you have a letter or documentation for either or both of these areas, please provide it in your response to the Show Cause.

#### 2) Failure to perform reinspection

Although Mr. Dallas provided, to me, a signature page with date stating that a 3-yr inspection had been performed, he was not able to provide inspection records for the most recent 3-year reinspection. Mr. Dallas explained PGCPS uses "periodic

surveillance" in lieu of 3 year reinspections. I understand this is the practice throughout the school district and this practice is not compliant with TSCA-AHERA. I explained to Mr. Dallas via email and verbally on the phone (around April 2015) that for 3 year reinspections an accredited inspector must visually reinspect and reassess the condition of all known or assumed friable asbestos containing building materials (ACBM), visually inspect previously considered nonfriable ACBM and touch it to determine if it has become friable, identify homogeneous areas of material that have become friable since the last inspection developed required records and submit the records to you (the AHERA Designated Person) within 30 days of reinspection. Further, the records of the inspection must include:

- The date of the reinspection, the name and signature of the person making the reinspection, and accreditation documentation;
- Any changes in the condition of known or assumed asbestos containing building materials;
- Exact location where samples were collected during the reinspection, a
  description of the manner used to determine sampling locations, the name and
  signature of each accredited inspector who collected the samples, and
  accreditation documentation:
- Any assessments or reassessments made of friable material, the name and signature of the accredited inspector and accreditation documentation; and
- Written recommendations of the management planner.

In the event a 3 year reinspection coincides with a planned 6-month surveillance, you can substitute the 3-year reinspection for a 6-month surveillance, but <u>not</u> the other way around (i.e., 6-month surveillance cannot take the place of a 3-year reinspection, since reinspections are more comprehensive than a 6-month surveillance).

If you would like to see an example of a typical 3-year reinspection report, I will see what I can find for you.

#### 3) Failure to obtain bulk samples

The MDE inspection showed that the following materials in Ardmore Elementary School were not sampled (or assumed to be asbestos in the management plan): 3" black, brown, beige and 4" navy blue vinyl based cove moldings-mastics, veneer and cores of folding partition walls 30-2 and 24-26, stainless sink undercoatings, rope and woven gaskets on two Hurst boilers, navy stage curtain in multi-purpose room.

Feel free to call me to discuss or if you prefer to respond formally through a letter, that's fine too.

Sincerely,

Christine Convery
Compliance and Enforcement Officer | FIFRA Section 7 Coordinator
Pesticides and Asbestos Programs Branch | EPA Region 3
1650 Arch Street | Philadelphia, PA 19103

Phone: <u>215-814-2249</u>

__

Mrs. Karen Bowlding, Acting Environmental Program Specialist

Prince Georges County Public Schools | Division of Supporting Services | Environmental Office

<u>karen.bowlding@pgcps.org</u> | Office: <u>301.952.0831</u> or Ext. 38434 | Cell: <u>240.464.2219</u>

--

Mrs. Karen Bowlding, Acting Environmental Program Specialist

Prince Georges County Public Schools | Division of Supporting Services | Environmental Office

<u>karen.bowlding@pgcps.org</u> | Office: <u>301.952.6760</u> or Ext. 38434 | Cell: 240.464.2219



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3/7/14 Karen Boulding Alex Baylor. - letter not avail a time of inspection don't have paper ell schools howe same building School + modular -> connected not separate

| Souldings |
| School + modular -> connected not separate
| Souldings |
| School + modular -> connected not separate Alex physical assessment shoets > updated every every 34x, oplate drawings to show Phys Assesment code: 5 non frib to/ptente 3. "left in place indefinete" any remains Anoise Pernouting amoreo

From: Karen Bowlding Convery, Christine To: Subject: Re: Notice of Non-Compliance Date: Thursday, March 17, 2016 10:09:25 AM Attachments: removed.txt Abatement Costs - Vendor 3-14-2016.pdf Hi Christine, Please see attached. Karen On Wed, Mar 16, 2016 at 1:46 PM, Convery, Christine < Convery. Christine @epa.gov > wrote: Karen, Please send the vendor list and the types of work that were done by each, including \$ spent. I'm close to having a response for you about the 3-year inspections. Thanks, Christine **From:** Karen Bowlding [mailto:karen.bowlding@pgcps.org] Sent: Wednesday, March 16, 2016 1:00 PM To: Convery, Christine < Convery. Christine @epa.gov > Subject: Re: Notice of Non-Compliance Good Afternoon, I have the vendor list with the abatement costs. Do you want that or just the total amount spent? Karen

On Mon, Mar 7, 2016 at 9:44 AM, Karen Bowlding <a href="mailto:karen.bowlding@pgcps.org">karen.bowlding@pgcps.org</a>> wrote:

Good Morning,

Ardmore has only one building. Are we able to off set the fine with the amount of money spent on abatement throughout the school year?

#### Karen

On Mon, Mar 7, 2016 at 9:41 AM, Convery, Christine < Convery. Christine@epa.gov > wrote:

Karen,

I'll be calling at 10AM. I'd like to discuss your response to the Show Cause and the documents your provided – just to clarify exactly what you provided as well as EPA's position regarding the alleged violations.

Assuming that EPA proceeds with all of the violations alleged in the Show Cause, I have provided below a calculation of the penalty. We can discuss on the phone, but it is my understanding that Ardmore has two school buildings. The maximum penalty is  $$7500 \times $4$$  school buildings = \$15000.

Violations	Viol Level	# School bldgs	Penalty per bldg	Total Penalty Per Viol	Inflation/Total Penalty	Max Penalty Allowed	Final School Penalty
Failed to perform 3-yr reinspection (40 CFR 763.85(b))	1	2	5000	10000	14163		
Failed to inspect (or get exclusion) [40 CFR 763.85 (a)]	1	2	5000	10000	14163		
Failed to sample or assume [40 CFR 763.86]	1	2	5000	10000	14163 42489	15000	\$15,000

\$15,000 0.15 discount 2250 \$12,750

From: Convery, Christine

**Sent:** Thursday, February 25, 2016 11:12 AM **To:** 'Karen Bowlding' < <u>karen.bowlding@pgcps.org</u>>

**Subject:** RE: Notice of Non-Compliance

Ok, great. I have put it on my calendar. **From:** Karen Bowlding [mailto:karen.bowlding@pgcps.org] Sent: Thursday, February 25, 2016 7:15 AM To: Convery, Christine < Convery. Christine@epa.gov> Subject: Re: Notice of Non-Compliance That day and time is fine. Our office number is 301.952.6760. Karen On Thu, Feb 25, 2016 at 6:41 AM, Convery, Christine < Convery. Christine @epa.gov > wrote: Karen, Monday the 7th works for me. How about 10am? If that's not good I'm open all day as of right now. Christine **From:** Karen Bowlding [mailto:karen.bowlding@pgcps.org] Sent: Monday, February 22, 2016 2:40 PM **To:** Convery, Christine < <u>Convery.Christine@epa.gov</u>> Subject: Re: Notice of Non-Compliance Chrisitine, I'm available on the 7th anytime and 8th before noon. Karen

On Mon, Feb 22, 2016 at 2:30 PM, Convery, Christine < Convery. Christine @epa.gov > wrote:

Good afternoon Karen,

Are you able to meet with me via phone to discuss your response to the Show Cause (Ardmore
Elementary)? I am open most of the week of March 7 th , do you have any available times that week –
maybe set aside 1 hour, but it will probably take less time.

Thanks,

Christine

**Christine Convery** 

Compliance and Enforcement Officer | FIFRA Section 7 Coordinator

Pesticides and Asbestos Programs Branch | EPA Region 3

1650 Arch Street | Philadelphia, PA 19103

Phone: <u>215-814-2249</u>

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**To:** Convery, Christine < <u>Convery.Christine@epa.gov</u>>

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The MDE inspection showed that no documentation (i.e., an architect letter) was available demonstrating that the 1999 addition or the modular classroom were excluded from asbestos inspection requirements. If you have a letter or documentation for either or both of these areas, please provide it in your response to the Show Cause.

2) Failure to perform reinspection

Although Mr. Dallas provided, to me, a signature page with date stating that a 3-yr inspection had been performed, he was not able to provide inspection records for the most recent 3-year reinspection. Mr. Dallas explained PGCPS uses "periodic surveillance" in lieu of 3 year reinspections. I understand this is the practice throughout the school district and this practice is not compliant with TSCA-AHERA. I explained to Mr. Dallas via email and verbally on the phone (around April 2015) that for 3 year reinspections an accredited inspector must visually reinspect and reassess the condition of all known or assumed friable asbestos containing building materials (ACBM), visually inspect previously considered nonfriable ACBM and touch it to determine if it has become friable, identify homogeneous areas of material that have become friable since the last inspection developed required records and submit the records to you (the AHERA Designated Person) within 30 days of reinspection. Further, the records of the inspection must include:

- The date of the reinspection, the name and signature of the person making the reinspection, and accreditation documentation;
- Any changes in the condition of known or assumed asbestos containing building materials;
- Exact location where samples were collected during the reinspection, a
  description of the manner used to determine sampling locations, the name and
  signature of each accredited inspector who collected the samples, and
  accreditation documentation;
- Any assessments or reassessments made of friable material, the name and signature of the accredited inspector and accreditation documentation; and
- Written recommendations of the management planner.

In the event a 3 year reinspection coincides with a planned 6-month surveillance, you can substitute the 3-year reinspection for a 6-month surveillance, but <u>not</u> the other way around (i.e., 6-month surveillance cannot take the place of a 3-year reinspection, since reinspections are more comprehensive than a 6-month surveillance).

If you would like to see an example of a typical 3-year reinspection report, I will see what I can find for you.

#### 3) Failure to obtain bulk samples

The MDE inspection showed that the following materials in Ardmore Elementary School were not sampled (or assumed to be asbestos in the management plan): 3" black, brown, beige and 4" navy blue vinyl based cove moldings-mastics, veneer and cores of folding partition walls 30-2 and 24-26, stainless sink undercoatings, rope and woven gaskets on two Hurst boilers, navy stage curtain in multi-purpose room.

Feel free to call me to discuss or if you prefer to respond formally through a letter, that's fine too.

Sincerely,

Christine Convery

Compliance and Enforcement Officer | FIFRA Section 7 Coordinator

Pesticides and Asbestos Programs Branch | EPA Region 3

1650 Arch Street | Philadelphia, PA 19103

Phone: 215-814-2249

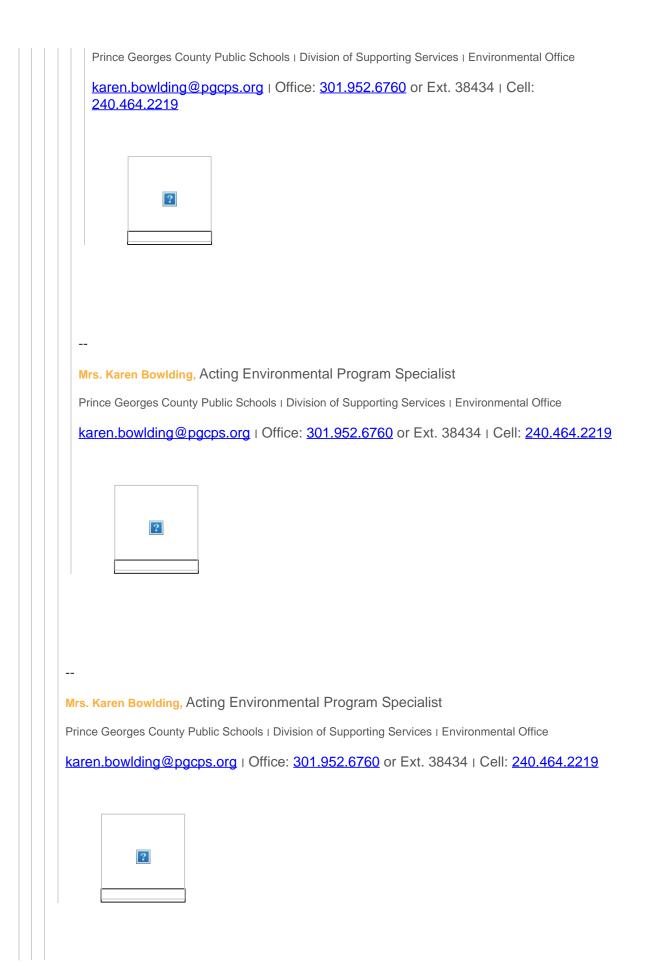
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Mrs. Karen Bowlding, Acting Environmental Program Specialist

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# Prince George's County Public Schools - Division of Supporting Services - Environmental Office Asbestos Abatement Project Costs

	TOTAL JAN
1,218,826.96	

		1,218,826.96	2015-2015			
Period	Line Description	AP Vendor Name	Invoice Number	Amount	Effective Date	Creation Date
14-Aug	(FY15 MR) IFB 112-14 exp 7/31/14: Arrowhead ES - Asbestos Abatement, Proposal Dated 7/22/14	A & I INC	20790	8,700.00	26-Aug-14	26-Aug-14
14-Aug	(FY15 MR) HCPS Bid #14-JHC-005 10/31/14: Heather Hills ES - Asbestos Abatement in Kitchen and Surrounding Areas, Proposal Dated 6/12/14	A & I INC	20791	10,800.00	25-Aug-14	26-Aug-14
14-Aug	(FY15 AR) HCPS Bid #14-JHC-005 10/31/14: Langley Park McCormick ES - Asbestos Abatement, Proposal Submitted 5/23/14	A & I INC	20773	2,150.00	26-Aug-14	26-Aug-14
15-Aug	(FY15 MS) IFB 112-14 exp. 7/31/17, Central High School, Asbestos Abatement Room 5, Proposal Dated 11/28/14	A & I INC	21204	2,200.00	5-Aug-15	5-Aug-15
14-Dec	(FY15 MS) IFB 112-14 exp. 7/31/17, Heather Hills ES, Asbestos Abatement, Library Area, Invoice 21075	A & I INC	21075	12,225.00	15-Dec-14	15-Dec-14
14-Dec	(FY15 MS) IFB 112-14 exp. 7/31/17, Pointer Ridge ES, Asbestos Abatement, Wing 1, Room 3, Invoice 21082	A & I INC	21082	10,250.00	18-Dec-14	18-Dec-14
15-Jan	Adelphi ES, remove damaged pipe insulation and re-insulate, various areas.	A & I INC	20977	885	30-Jan-15	30-Jan-15
15-Jan	Dwight D. Eisenhower, in-insulate valves & pipe, various rooms	A & I INC	20972	2,795.00	30-Jan-15	30-Jan-15
15-Jan	Catherine T. Reed, insulate chilled water, boiler rm, building supr room, hallway by rm 23, floor units in K-1, K-11, K-13.	A & I INC	20974	3,850.00	30-Jan-15	30-Jan-15
15-Jan	High Bridge ES, carpet, floor tile, mastic, data room	A & I INC	20981	5,925.00	30-Jan-15	30-Jan-15
15-Jan	(FY15 MS) IFB 112-14 exp. 7/31/17, William Paca ES, Asbestos Abatement, Ramp & Lobby Entrance, Proposal Dated 11/28/14	A & I INC	21199	5,950.00	14-Jan-15	14-Jan-15
15-Jan	(FY15 MS) IFB 112-14 exp. 7/31/17, Ardmore ES, Asbestos Abatement & Replacement, Two Classrooms & Hallway	A & I INC	21198	14,950.00	14-Jan-15	14-Jan-15
14-Oct	(FY15 MS) IFB 112-14 exp. 7/31/17: High Point HS Annex, Asbestos Abatement in Annex Office, Proposal Dated 9/12/14	A & I INC	20932	7,450.00	21-Oct-14	21-Oct-14
14-Sep	(FY15 MR) IFB 112-14 exp 7/31/14: Fairmont Heights HS - Asbestos Abatement in Various Areas, Invoice 20867	A & I INC	20867	6,400.00	18-Sep-14	18-Sep-14
14-Sep	(FY15 MR) HCPS Bid #14-JHC-005 10/31/14: Heather Hills ES - Asbestos Abatement in Room 1, Invoice 20792	A & I INC	20792	4,725.00	12-Sep-14	12-Sep-14
14-Sep	(FY15 MR) HCPS Bid #14-JHC-005 10/31/14: Isaac Gourdine MS - Asbestos Abatement, Proposal Dated 8/6/14	A & I INC	20833	3,250.00	16-Sep-14	16-Sep-14
14-Sep	(FY15 MR) HCPS Bid #14-JHC-005 10/31/14: DuVal HS - Asbestos Abatement, Proposal Dated 6/20/14	A & I INC	20832	3,300.00	16-Sep-14	16-Sep-14
14-Sep	(FY15 MR) IFB 112-14 exp 7/31/17: Annapolis Road - Asbestos Abatement Room 109, Invoice 8/13/14	A & I INC	20789	3,800.00	16-Sep-14	16-Sep-14
15-Dec	FY16 Environmental - Labor, material, equipment and supervision necessary to remove and dispose of carpet and floor tile with no mastic @ Heather Hills ES, Invoice 021779	A & I INC	21779	12,500.00	9-Dec-15	9-Dec-15
15-Dec	FY16 Environmental - remove and replace 250 SF of flooring with mastic and remove and reinsulate pipe in storage closet, inv 021780	A & I INC	21780	6,300.00	9-Dec-15	9-Dec-15
15-Dec	FY16 Environmental - remove pipe insulation and mastic in rooms 9, 17, 18 and main office @ Baden ES, invoice 021778	A & I INC	21778	6,820.00	9-Dec-15	9-Dec-15
15-Dec	FY16 Environmental - Remove VAT and mastic and 2 areas of ceiling tile, removal of VAT and mastic in multipurpose room @ Francis T Evans, invoice 021777	A & I INC	21777	37,550.00	17-Dec-15	17-Dec-15
15-Oct	FY16 Environmental - A&I Labor, material, equipment and supervision to remove carpet, VAT, and mastic @ Arrowhead ES; inv 021790	A & I INC	21790	24,700.00	15-Oct-15	15-Oct-15
15-Sep	FY16 Asbestos - A&I - Cherokee Lane - Kitchen	A & I INC	21705	2,350.00	22-Sep-15	22-Sep-15
				105,875.00		
14-Oct	(FY15 AR) IFB 112-14 exp 7/31/17: Tall Oaks HS, Asbestos Abatement in Guidance Office Suites & Teacher's Lounge, Proposal Dated 9/5/14	ACM Services, Inc.	20224-1GG	4,765.00	1-Oct-14	1-Oct-14
16-Jan	(FY16) Environmental - Ceiling tile abatement @ Parkdale HS - Media Center	ACM Services, Inc.	22075.1JM	11,000.00	11-Jan-16	11-Jan-16
				11,000.00		

14-Aug	(FY15 AR) Rider Contract for FCPS Bid 14M6 1/31/16: William Wirt MS - Asbestos Abatement, Proposal Dated 6/17/14	ASBESTOS SPECIALISTS INC	19729	3,200.00	12-Aug-14	12-Aug-14
	(FY15 AR) Rider Contract for FCPS Bid 14M6 1/31/16: Kenmoor MS - Asbestos Abatement of Teachers Lounge, Proposal Dated 6/10/14	ASBESTOS SPECIALISTS INC	19734	3,300.00		
	(FY15 AR) FCPS Bid 14M6 1/31/16: Margaret Brent - Asbestos Abatement MP Room, Proposal Dated 4/23/14	ASBESTOS SPECIALISTS INC	19732	5,200.00		13-Aug-14
	(FY15 AR) FCPS Bid 14M6 1/31/16: Martin L King MS - Asbestos Abatement of MP Room, Proposal Dated4/23/14	ASBESTOS SPECIALISTS INC	19728	9,900.00	13-Aug-14	
	(FY15 AR) Rider Contract for FCPS Bid 14M6 1/31/16: Springhill Lake ES - Asbestos Abatement, Invoice 19753	ASBESTOS SPECIALISTS INC	19753	25,600.00	26-Aug-14	
	(FY15 AR) Rider Contract for FCPS Bid 14M6 1/31/16: Oxon Hill MS - Asbestos Abatement of Main Office, Proposal Dated 6/25/14	ASBESTOS SPECIALISTS INC	19816	5,800.00	26-Aug-14	
	(FY15 AR) FCPS Bid 14M6 11/31/16: Lamont ES - Asbestos Abatement in Hallways, Proposal Dated 4/24/14	ASBESTOS SPECIALISTS INC	19837	7,700.00		
	(FY15 AR) Rider for FCPS Bid 14M6 1/31/16: Highbridge ES - Asbestos Abatement of Hallways, Proposal Dated 7/14/14	ASBESTOS SPECIALISTS INC	19838	9,800.00		
	(FY15 AR) Rider Contract for FCPS Bid 14M6 1/31/16: Robert Goddard FI - Asbestos Abatement in Kitchen PCO #1, Proposal Dated 8/6/14	ASBESTOS SPECIALISTS INC	19829	2,950.00	25-Aug-14	·
14-Aug	(FY15 AR) Rider Contract for FCPS Bid 14M6 1/31/16: Seabrook ES - Asbestos Abatement of Kitchen Area, Proposal dated 6/30/14	ASBESTOS SPECIALISTS INC	19780	3,800.00	25-Aug-14	
	(FY15 AR) Rider Contract for FCPS Bid 14M6 1/31/16: Robert Goddard FI - Asbestos Abatement of Kitchen and Surrounding Areas, Proposal Dated 6/30/14	ASBESTOS SPECIALISTS INC	19829	5,900.00	25-Aug-14	
15-Jan	(FY15 AR) IFB 112-14 exp 7/31/17: Sasscer - Proposal Dated 7/28/14, Room 210 Offices, Asbestos Abatement	ASBESTOS SPECIALISTS INC	20266	9,600.00	29-Jan-15	
	(FY15 MS) IFB 112-14 exp. 7/31/17: Sasscer Office 202E, Asbestos Abatement, Proposal Dated 11/20/14	ASBESTOS SPECIALISTS INC	20266	2,350.00	29-Jan-15	29-Jan-15
15-Jan	(FY15 MS) IFB 112-14 exp. 7/31/17: Sasscer Office 202D, Asbestos Abatement, Proposal Dated 11/14/14	ASBESTOS SPECIALISTS INC	20266	4,450.00	29-Jan-15	29-Jan-15
15-Jan	(FY15 MS) IFB 112-14 exp. 7/31/17: Sump Pit Debris Cleanup, Proposal Dated 11/11/14	ASBESTOS SPECIALISTS INC	20270	12,050.00	29-Jan-15	29-Jan-15
15-Jan	(FY15 MS) IFB 112-14 exp. 7/31/17: Largo HS, Asbestos Abatement of Administrative Office Near Room 152, Proposal Dated 12/2/14	ASBESTOS SPECIALISTS INC	20280	18,500.00	29-Jan-15	29-Jan-15
15-Jan	(FY15 MS) IFB 112-14 exp. 7/31/17: Largo HS, Asbestos Abatement Rooms 152, 158, 159, 160, 161 & Hallway, Proposal Dated 11/18/14	ASBESTOS SPECIALISTS INC	20280	162,000.00	29-Jan-15	29-Jan-15
14-Nov	(FY15 AR) IFB 112-14 exp 7/31/17: Sasscer - Removal/Replacement, Asbestos Abatement of Ceiling Tile, Invoice 19588	ASBESTOS SPECIALISTS INC	19588	12,250.00	19-Nov-14	19-Nov-14
14-Oct	(FY15 AR) IFB 112-14 exp 7/31/17: Kenmoor MS - Removal/Replacement, Asbestos Abatement of Ceiling Tile, Proposal Dated 9/22/14	ASBESTOS SPECIALISTS INC	20001	4,900.00	13-Oct-14	13-Oct-14
14-Oct	(FY15 AR) IFB 112-14 exp 7/31/17: Kenmoor MS - Removal/Replacement, Asbestos Abatement of Ceiling Tile, Proposal Dated 9/3/14	ASBESTOS SPECIALISTS INC	20001	58,000.00	13-Oct-14	13-Oct-14
15-Oct	(FY15 MS) IFB 112-14 exp 7/31/17: North Forestville, CR 105, Demolish & Asbestos Abatement, Proposal Dated 1-20-15	ASBESTOS SPECIALISTS INC	20375	5,500.00	2-Oct-15	3-Oct-15
14-Sep	(FY15 AR) Rider Contract for FCPS Bid 14M6 1/31/16: Thomas Pullen - Asbestos Abatement, Proposal Dated 7/7/14	ASBESTOS SPECIALISTS INC	19833	19,800.00	12-Sep-14	12-Sep-14
14-Sep	(FY15 AR) Change Order to Add Funds to PO 586309: IFB 112-14 exp 7/31/14: Thomas Pullen ES, Water Damaged Drywall & Mold Remediation, Proposal 8/5/14	ASBESTOS SPECIALISTS INC	19833	15,800.00	12-Sep-14	12-Sep-14
14-Sep	(FY15 AR) IFB 112-14 exp 7/31/17: Thomas Pullen ES - Mold Remediation, Proposal dated 8/1/14	ASBESTOS SPECIALISTS INC	19833	49,800.00	12-Sep-14	12-Sep-14
14-Sep	(FY15 AR) Change Order to Add Funds to PO 586093: IFB 112-14 exp 7/31/17: North Forestville ES - Additional Funds Needed for Asbestos Abatement of Main Office/Copy Room	ASBESTOS SPECIALISTS INC	19874	1,575.00	12-Sep-14	12-Sep-14
14-Sep	(FY15 AR) IFB 112-14 exp 7/31/17: North Forestville ES - Asbestos Abatement, Proposal Dated 8/12/14	ASBESTOS SPECIALISTS INC	19874	3,400.00	12-Sep-14	12-Sep-14
14-Sep	(FY15 AR) IFB 112-14 exp 7/31/17: Asbestos Abatement and Mold Remediation in Principals Office, Invoice 19843	ASBESTOS SPECIALISTS INC	19843	6,950.00	16-Sep-14	16-Sep-14
14-Sep	(FY15 AR) IFB 112-14 exp 7/31/17: Drew Freeman MS - Asbestos Abatement Room 106, Proposal Dated 8/14/14	ASBESTOS SPECIALISTS INC	19896	9,490.00	16-Sep-14	16-Sep-14
14-Sep	(FY15 AR) IFB 112-14 exp 7/31/17: John Bayne ES - Asbestos Abatement in Computer Lab & Room 204, Proposal Dated 8/14/14	ASBESTOS SPECIALISTS INC	19897	14,500.00	16-Sep-14	16-Sep-14
14-Sep	(FY15AR) Change Order to Add Funds to PO 584446 - Asbestos Abatement, Proposal Dated 8/8/14	ASBESTOS SPECIALISTS INC	19862	1,200.00	8-Sep-14	8-Sep-14
14-Sep	(FY15 AR) Rider Contract for FCPS Bid 14M6 1/31/16: Yorktown ES - Asbestos Abatement, Hallway Floor & Ceiling Tile, Proposal Dated 8/6/14	ASBESTOS SPECIALISTS INC	19867	3,450.00	8-Sep-14	8-Sep-14
14-Sep	(FY15 AR) Rider Contract for FCPS Bid 14M6 1/31/16: Walker Mill MS - Asbestos Abatement of Guidance Office & Conference Room, Proposal Dated 7/16/14	ASBESTOS SPECIALISTS INC	19862	3,800.00	8-Sep-14	8-Sep-14
14-Sep	(FY15 AR) Rider Contract for FCPS Bid 14M6 1/31/16: Yorktown ES - Asbestos Abatement, Proposal Dated 6/24/14	ASBESTOS SPECIALISTS INC	19867	10,800.00	8-Sep-14	8-Sep-14
14-Sep	(FY15 AR) Rider Contract for FCPS Bid 14M6 1/31/16: Potomac HS - Asbestos Abatement of Classroom #108, Proposal Dated 7/16/14	ASBESTOS SPECIALISTS INC	19866	4,200.00	8-Sep-14	8-Sep-14

14-Sep	(FY15 AR) Rider Contract for FCPS Bid 14M6 1/31/16: Bowie HS - Asbestos Abatement of Room 126, Proposal Dated 7/28/14	ASBESTOS SPECIALISTS INC	19868	6,900.00	8-Sep-14	8-Sep-14
	(FY15 AR) IFB 112-14 exp 7/31/14: Robert Goddard FI - Miscellaneous Asbestos Abatement, Proposal Dated 8/25/14	ASBESTOS SPECIALISTS INC	19906	2,900.00	16-Sep-14	16-Sep-14
	(FY15 AR) Rider Contract for FCPS Bid 14M6 1/31/16: Capitol Heights ES - Asbestos Abatement in Media Center, Proposal Dated 7/30/14	ASBESTOS SPECIALISTS INC	19898	4,900.00	16-Sep-14	16-Sep-14
	(FY15 MS) IFB 112-14 exp 7/31/17: North Forestville, CR 105, Demolish & Asbestos Abatement, Proposal Dated 1-20-15	ASBESTOS SPECIALISTS INC	20397	2,200.00	24-Sep-15	24-Sep-15
	(FY15 MS) IFB 112-14 exp. 7/31/17: Suitland HS, Asbestos Abatement of Attendance Office, Suite 110 & Mechanical Room 107, Proposal Dated 12/2/14	ASBESTOS SPECIALISTS INC	20859	13,900.00	2-Sep-15	2-Sep-15
15-Dec		ASBESTOS SPECIALISTS INC	21165	85	4-Dec-15	4-Dec-15
16-Feb	(FY16) Environmental - Floor tile and mastic abatement and tile re-install in office areas @ Largo HS, Main office, weight room and admn 2	ASBESTOS SPECIALISTS INC	21311	14,440.00	4-Feb-16	4-Feb-16
16-Feb	(FY16) Environmental - Provide asbestos abatement services required @ Largo HS hallways classroom 132-C10 ceiling tile and pip insulation, invoice 20964	ASBESTOS SPECIALISTS INC	20964	52,555.00	4-Feb-16	4-Feb-16
16-Jan	(FY16) Environmental - Asbestos abatement @ North Forestville ES, Room 111	ASBESTOS SPECIALISTS INC	21267	3,950.00	28-Jan-16	28-Jan-16
16-Jan	(FY16 Environmental) FAB Storage Trailer, Monthly Rent	ASBESTOS SPECIALISTS INC	21319	85	14-Jan-16	14-Jan-16
16-Jan	(FY16 Environmental) FAB Storage Trailer, Monthly Rent	ASBESTOS SPECIALISTS INC	21259	85	6-Jan-16	6-Jan-16
16-Jan	(FY16) Environmental - Provide emergency asbestos abatement required @ Largo HS, Base pricing proposal 8/19/15, Invoice 20963	ASBESTOS SPECIALISTS INC	20963	2,795.00	11-Jan-16	11-Jan-16
16-Jan	FY16 Asbestos - ASI-Largo HS Classrooms 138-140-151-117-119	ASBESTOS SPECIALISTS INC	20963	34,400.00	11-Jan-16	11-Jan-16
16-Mai	(FY16 Environmental) FAB Storage Trailer, Monthly Rent	ASBESTOS SPECIALISTS INC	21405	85	4-Mar-16	4-Mar-16
15-Nov	(FY16 Environmental) FAB Storage Trailer, Monthly Rent	ASBESTOS SPECIALISTS INC	21081	85	16-Nov-15	16-Nov-15
15-Oct	FY16 Asbestos Removal- Largo HS Teacher's Lounge Floor Tile PCO#1	ASBESTOS SPECIALISTS INC	20908	4,750.00	14-Oct-15	14-Oct-15
15-Oct	FY16 ARRT- Largo HS Classrooms & Hallways, Ceiling Tile, Fireproofing & Floor Tile Asbestos Abatement PCO#3	ASBESTOS SPECIALISTS INC	20908	5,630.00	14-Oct-15	14-Oct-15
15-Oct	FY16 ARRT - Largo HS- Classroom & Hallways Ceiling Tile, Fireproofing & Floor Tile Asbestos Abatement PCO#2	ASBESTOS SPECIALISTS INC	20908	39,750.00	14-Oct-15	14-Oct-15
15-Oct	FY16 Environmental - Asbestos Specialists, provide asbestos abatement services required for Largo HS, Inv 20908	ASBESTOS SPECIALISTS INC	20908	213,600.00	14-Oct-15	14-Oct-15
15-Oct	FY16 Asbestos - ASI Add money to PO 608018 - Ardmore ES PCO#1	ASBESTOS SPECIALISTS INC	20944	2,450.00	1-Oct-15	1-Oct-15
15-Oct	FY16 Asbestos - ASI Add money to PO 608018 - Ardmore ES PCO#2	ASBESTOS SPECIALISTS INC	20944	2,513.00	1-Oct-15	1-Oct-15
15-Oct	FY16 ARRT - ASI - Ardmore ES - Classrooms K-2, 32, MP Room Stage	ASBESTOS SPECIALISTS INC	20944	19,950.00	1-Oct-15	1-Oct-15
15-Oct	FY16 Asbestos-ASI-James Harrison ES	ASBESTOS SPECIALISTS INC	20946	12,200.00	1-Oct-15	1-Oct-15
15-Sep	FY16 Asbestos - ASI - Dodge Park-PCO#1 addistional work	ASBESTOS SPECIALISTS INC	20907	5,580.00	29-Sep-15	29-Sep-15
15-Sep	FY16 Asbestos - ASI - Dodge Park-Base Work	ASBESTOS SPECIALISTS INC	20907	25,750.00	29-Sep-15	29-Sep-15
15-Sep	FY16 Asbestos - ASI Greenbelt ES	ASBESTOS SPECIALISTS INC	20906	97,700.00	29-Sep-15	29-Sep-15
15-Sep	FY16 Asbestos - ASI - DuVal HS Classroom 128 & 60	ASBESTOS SPECIALISTS INC	20885	6,850.00	30-Sep-15	30-Sep-15
15-Sep	FY16 Asbestos - ASI Gaywood ES Flash Patch Floors	ASBESTOS SPECIALISTS INC	20945	53,012.00	30-Sep-15	30-Sep-15
15-Sep	FY16 ARRT - Apple Grove ES-Miscellaneous Classroom Asbestos Abatement	ASBESTOS SPECIALISTS INC	20909	11,200.00	3-Sep-15	3-Sep-15
				631,100.00		
15-Jan	(FY15 AR) IFB 112-14 exp 7/31/17: Bowie HS, Asbestos Abatement, Room 250, Proposal Dated 9/15/14	BARCO ENTERPRISES INC	96-14B096/	6,600.00	13-Jan-15	13-Jan-15
				6,600.00		
16-Mai	(FY15 MS) IFB 112-14 exp. 7/31/17: Woodmore ES, Asbestos Abatement in Room 9 Proposal Dated 9/26/14	BRISTOL ENVIRONMENTAL INC	1506085-IN	15,350.00	4-Mar-16	4-Mar-16
16-Mai	(FY15 MS) IFB 112-14 exp. 7/31/17: Woodmore ES, Asbestos Abatement in Main Hallway, Proposal Dated 9/26/14	BRISTOL ENVIRONMENTAL INC	1506085-IN	19,750.00	4-Mar-16	4-Mar-16

14-Sep	(FY15 MS) IFB 112-14 exp. 7/31/17: Kenmoor MS, Emergency Response for Asbestos Abatement, Invoice 1409003-IN	BRISTOL ENVIRONMENTAL INC	1409003-IN	2,748.02	30-Sep-14	30-Sep-14
16-Feb	(FY16) Environmental - Floor tile and mastic abatement, ROTC Offices room 130 & 131 @ Surrattsville HS	BRISTOL ENVIRONMENTAL INC	1512051-IN	4,850.00	4-Feb-16	4-Feb-16
16-Feb	(FY16) Environmental - Asbestos abatement & mold remediation @ Baden ES - Health Clinic; Change order to increase funds on PO 615349	BRISTOL ENVIRONMENTAL INC	1512100-IN	9,511.96	4-Feb-16	4-Feb-16
16-Feb	(FY16) Environmental - Ceiling tile and spray-on insulation abatement in classroom 126 @ Bowie HS	BRISTOL ENVIRONMENTAL INC	1512103-IN	9,750.00	4-Feb-16	4-Feb-16
16-Feb	FY16 Asbestos - Bristol Environmental-Tall Oaks HS	BRISTOL ENVIRONMENTAL INC	1508018-IN	16,187.00	4-Feb-16	4-Feb-16
16-Feb	(FY16) Environmental - Asbestos abatement & mold remediation @ Baden ES - Health Clinic	BRISTOL ENVIRONMENTAL INC	1512100-IN	28,250.00	4-Feb-16	4-Feb-16
16-Feb	(FY16) FAB building - office area - asbestos abatement, Invoice 1506105-IN	BRISTOL ENVIRONMENTAL INC	1506105-IN	7,975.00	17-Feb-16	17-Feb-16
16-Mar	(FY16) Floor tile and mastic abatement and mold remediation @ Surrattsville HS, ROTC Offices Rooms 130 & 131	BRISTOL ENVIRONMENTAL INC	1512052-IN	7,445.00	4-Mar-16	4-Mar-16
				119,068.96		
14-Aug	(FY15 MR) Rider Contract for JMI-616-14 6/30/19: Laurel ES - Asbestos Abatement, Proposal Dated 6/3/14	COLT INSULATION INC	2.529E+11	13,780.00	13-Aug-14	13-Aug-14
14-Aug	RFP 112-14 Bladensburg HS - Mold Remediation, Proposal Dated 7/28/14	COLT INSULATION INC	2.747E+11	4,480.00	21-Aug-14	21-Aug-14
15-Aug	(FY15 AR) Colt Insulation, Seabrook ES, hallway outside boiler room, floor tile & mastic abatement to be completed during spring break.	COLT INSULATION INC	2.747E+11	4,988.00	19-Aug-15	19-Aug-15
15-Jan	(FY15 MR) IFB 112-14 exp 7/31/17: Montpelier ES, Asbestos Abatement, Room 309, Proposal Dated 11/25/14	COLT INSULATION INC	2.747E+11	9,985.00	5-Jan-15	5-Jan-15
15-Mar	(FY15 AR) SAMUEL OGLE - Colt Insulation, emergency asbestos abatement due to pipe burst, CR 106.	COLT INSULATION INC	2.747E+11	4,955.00	16-Mar-15	16-Mar-15
15-Mar	(FY15 AR) SAMUEL OGLE - Colt Insulation, emergency asbestos abatement due to pipe burst, CR 108 & 110.	COLT INSULATION INC	2.747E+11	32,980.00	16-Mar-15	16-Mar-15
14-Sep	(FY15 AR) IFB 112-14 exp 7/31/14: Thomas Claggett ES, Asbestos Abatement, Proposal Dated 9/12/14	COLT INSULATION INC	2.747E+11	4,980.00	30-Sep-14	30-Sep-14
14-Sep	(FY15 AR) IFB 112-14 exp 7/31/14: Hyattsville MS, Asbestos Abatement of Rooms 103, 109, 110 & Basement, Proposal Dated 8/21/14	COLT INSULATION INC	2.747E+11	3,980.00	15-Sep-14	15-Sep-14
14-Sep	(FY15 AR) IFB 112-14 exp 7/31/14: H. Winship Wheatley SC, Asbestos Removal in Rooms F162, F158, B113 & Hallway, A103 & Hallway, Proposal Dated 9/5/14	COLT INSULATION INC	2.747E+11	8,780.00	15-Sep-14	15-Sep-14
14-Sep	(FY15 AR) IFB 112-14 exp 7/31/14: Removal of Two Asbestos Chalkboards, Proposal Dated 8/19/14	COLT INSULATION INC	2.747E+10	2,480.00	11-Sep-14	11-Sep-14
14-Sep	(FY15 AR) IFB 112-14 exp 7/31/17: Thomas Claggett ES - Removal of Asbestos Piping Insulation, Proposal 8/14/14	COLT INSULATION INC	2.747E+11	4,785.00	4-Sep-14	4-Sep-14
14-Sep	(FY15 MR) Rider Contract for JMI-616-14 6/30/19: Thomas Claggett ES - Asbestos Abatement of Hallway Outside of Cafeteria, Proposal Dated 8/6/14	COLT INSULATION INC	2.747E+11	5,600.00	4-Sep-14	4-Sep-14
14-Sep	(FY15 MR) Rider Contract for JMI-616-14 6/30/19: James McHenry ES - Asbestos Abatement, Proposal Dated 7/30/14	COLT INSULATION INC	2.747E+11	7,880.00	4-Sep-14	4-Sep-14
16-Feb	(FY16) Environmental - Thermal insulation abatement @ Dwight Eisenhower	COLT INSULATION INC	2.747E+10	5,980.00	24-Feb-16	24-Feb-16
16-Feb	(FY16) Environmental - Mold abatement @ Largo HS, Wash Can Room	COLT INSULATION INC	2.747E+11	4,980.00	2-Feb-16	2-Feb-16
16-Jan	(FY16) Environmental - Abate floor tile and mastic @ Judy Hoyer Office 117	COLT INSULATION INC	2.747E+11	3,480.00	14-Jan-16	14-Jan-16
16-Jan	(FY16) Environmental - Floor tile & Mastic abatement @ Calverton ES	COLT INSULATION INC	2.747E+11	7,980.00	14-Jan-16	14-Jan-16
16-Jan	(FY16) Environmental - Emergency request; Dead Pigeons & Waste remediation, Rooftop HVAC Units & CR 1109	COLT INSULATION INC	2.747E+11	14,980.00	14-Jan-16	14-Jan-16
16-Jan	(FY16) Environmental - Floor Tile & Mastic abatement @ Judy Hoyer Family Learning Center - Office 117	COLT INSULATION INC	2.747E+11	3,480.00	6-Jan-16	6-Jan-16
15-Oct	FY16 Colt-Dodge Park ES Mold Remediation of piping, room 27	COLT INSULATION INC	2.747E+11	4,977.00	5-Oct-15	5-Oct-15
15-Oct	FY16 Asbestos Colt-Margaret Brent School-Reinsulation of Pipe rms 2,3,10&13	COLT INSULATION INC	2.747E+11	3,400.00	9-Oct-15	9-Oct-15
15-Sep	FY16 Environmental - Change Order for PO 606582	COLT INSULATION INC	2.747E+11	3,782.00	9-Sep-15	9-Sep-15
				95,962.00		
14-Aug	(FY15 AR) Rider Contract for BCS-13071 11/13/16: Beacon Heights ES - Asbestos Abatement, Proposal dated 7/16/14	RETRO ENVIRONMENTAL INC	2014-7418	2,300.00	25-Aug-14	26-Aug-14
14-Aug	(FY15 AR) Rider Contract for BCS-13071 11/13/16: High Point ES - Asbestos Abatement, Proposal Dated 7/9/14	RETRO ENVIRONMENTAL INC	2014-7415	2,775.00	25-Aug-14	26-Aug-14

14-Aug	(FY15 AR) BCS-13071 11/13/16: Chillum ES - Asbestos Abatement, Proposal Submitted 5/13/14	RETRO ENVIRONMENTAL INC	2014-7379	2,835.00	6-Aug-14	6-Aug-14
	(FY15 AR) Rider Contract for BCS-13071 11/13/16: Montpelier ES - Asbestos Abatement, Retro 2014-0571	RETRO ENVIRONMENTAL INC	2014-7381	4,100.00	6-Aug-14	6-Aug-14
14-Aug	(FY15 AR) Rider Contract for BCS-13071 11/13/16: Bond Mill ES - Asbestos Abatement in MP Room, Proposal Dated 5/13/14	RETRO ENVIRONMENTAL INC	2014-7376	6,150.00	6-Aug-14	6-Aug-14
14-Aug	(FY15 AR) BCS-13071 11/13/16: DD Eisenhower - Asbestos Abatement in MP Room, Proposal Submitted 4/28/14	RETRO ENVIRONMENTAL INC	2014-7375	10,400.00	6-Aug-14	6-Aug-14
14-Aug	(FY15 AR) BCS-13071 11/13/16: Patuxent ES - Asbestos Abatement, Proposal Dated 4/22/14	RETRO ENVIRONMENTAL INC	2014-7295	3,400.00	14-Aug-14	14-Aug-14
14-Aug	(FY15 AR) BCS-13071 11/13/16: Cesar Chavez ES - Asbestos Abatement, Proposal Submitted 5/16/14	RETRO ENVIRONMENTAL INC	2014-7335	3,780.00	14-Aug-14	14-Aug-14
14-Aug	(FY15 AR) Rider Contract for BCS-13071 11/13/16: Ridgecrest ES - Asbestos Abatement in Kitchen, Invoice 2014-7332	RETRO ENVIRONMENTAL INC	2014-7332	3,150.00	18-Aug-14	18-Aug-14
15-May	FY15 AR) Retro, Isaac Gourdine, Asbestos Abatement, Retro 2015-0062	RETRO ENVIRONMENTAL INC	2015-7886	2,550.00	4-May-15	4-May-15
15-May	(FY15 AR) Thurgood Marshall MS, CR 219, Asbestos Abatement, Retro 2015-0061.	RETRO ENVIRONMENTAL INC	2015-7880	3,400.00	4-May-15	4-May-15
14-No\	(FY15 AR) IFB 112-14 exp 7/31/17: Eleanor Roosevelt HS - Emergency Mold Remediation, CO#1, Proposal Dated 9/15/14	RETRO ENVIRONMENTAL INC	2014-7548	8,920.00	10-Nov-14	10-Nov-14
14-No\	(FY15 AR) Eleanor Roosevelt HS, various classrooms, mold remediation, per proposal Retro# 2014-0715	RETRO ENVIRONMENTAL INC	2014-7548	17,400.00	10-Nov-14	10-Nov-14
14-Sep	(FY15 AR) IFB 112-14 exp 7/31/17: Eleanor Roosevelt HS - Asbestos Abatement, Partial Lower Level, Proposal 2014-0703	RETRO ENVIRONMENTAL INC	2014-7481	5,100.00	30-Sep-14	30-Sep-14
14-Sep	(FY15 MS) IFB 112-14 exp 7/31: Eleanor Roosevelt HS - Mold Remediation Room 222A, Proposal- 2014-0704	RETRO ENVIRONMENTAL INC	2014-7477	3,900.00	16-Sep-14	16-Sep-14
15-Aug	FT16 ARRT ERHS Lower Level Corridor Pipe Insulation Removal & Replacement/Mall#1 & #2 High Ceiling Tile Removal & Replacement Retro#2015-0265	RETRO ENVIRONMENTAL INC	2015-8123	17,245.00	25-Aug-15	25-Aug-15
15-Dec	FY16 Asbestos - Retro - Drew Freeman Job#15-0574 Change Order #1 for 13000.00 add to PO#606797	RETRO ENVIRONMENTAL INC	2015-8147	12,200.00	10-Dec-15	10-Dec-15
15-Dec	FY16 Environmental - Retro - Drew Freeman- Removal of water damaged/contaminated chilled water pipe insulation and replacement/Retro#2015-0574	RETRO ENVIRONMENTAL INC	2015-8147	18,800.00	10-Dec-15	10-Dec-15
16-Feb	(FY16) Environmental - Floor tile Installation @ Oakland ES, Kitchen area	RETRO ENVIRONMENTAL INC	2015-8532	4,950.00	19-Feb-16	19-Feb-16
16-Feb	(FY16) Environmental - Floor tile and mastic abatement, kitchen area @ Oakland ES	RETRO ENVIRONMENTAL INC	2015-8533	6,880.00	19-Feb-16	19-Feb-16
16-Jar	FY16 Asbestos Abatement - IFB112-14 exp 7-31-17 Retro various schools - University Park ES	RETRO ENVIRONMENTAL INC	2015-8446	5,790.00	8-Jan-16	8-Jan-16
15-Sep	FY16 Asbestos - Retro - Shugart MS - RFP 112-14	RETRO ENVIRONMENTAL INC	2015-8125	12,425.00	10-Sep-15	10-Sep-15
15-Sep	FY16 Asbestos-Retro-Capital Heights ES	RETRO ENVIRONMENTAL INC	2015-8148	21,840.00	10-Sep-15	10-Sep-15
15-Sep	FY16 Asbestos Abatement - IFB112-14 exp 7-31-17 Retro various schools-Bowie HS	RETRO ENVIRONMENTAL INC	2015-8067	37,320.00	17-Sep-15	17-Sep-15
15-Sep	FY16 Asbestos Abatement - IFB112-14 exp 7-31-17 Retro various schools-Beltsville Academy	RETRO ENVIRONMENTAL INC	2015-8090	25,205.00	17-Sep-15	17-Sep-15
15-Sep	FY16 Asbestos Abatement - IFB112-14 exp 7-31-17 Retro various schools-Morningside ES	RETRO ENVIRONMENTAL INC	2015-8124	25,900.00	17-Sep-15	17-Sep-15
15-Sep	FY16 Asbestos Abatement - IFB112-14 exp 7-31-17 Retro various schools-Challenger Campus	RETRO ENVIRONMENTAL INC	2015-8109	14,700.00	17-Sep-15	17-Sep-15
15-Sep	FY16 Asbestos Abatement - IFB112-14 exp 7-31-17 Retro various schools-Thurgood Marshall MS	RETRO ENVIRONMENTAL INC	2015-8098	15,400.00	17-Sep-15	17-Sep-15
15-Sep	FY16 Asbestos Abatement - IFB112-14 exp 7-31-17 Retro various schools-Princeton ES	RETRO ENVIRONMENTAL INC	2015-8108	1,500.00	17-Sep-15	17-Sep-15
15-Sep	FY16 Asbestos - RETRO - Drew Freeman #2015-0419 Remove & Dispose of 1096 ST water damaged/stained ceiling tile	RETRO ENVIRONMENTAL INC	2015-8012	4,335.00	22-Sep-15	22-Sep-15
				230,440.00		
15-Jar	(FY 15 MR) Samuel Chase Asbestos tile abatement Main Office, Nurse's Office & 2 supply closets. Additional abatement Principal's Office per proposal submitted 10/3/14.	SanDow Construction, Inc.	1606	3,900.00	7-Jan-15	7-Jan-15
14-Oc	(FY15 AR) IFB 112-14 exp 7/31/17: Hyattsville MS Asbestos Abatement, Proposal Dated 7/31/14	SanDow Construction, Inc.	1582	3,455.00	6-Oct-14	6-Oct-14
16-Jar	(FY16) Environmental - floor tile and mastic abatement @ Highbridge ES, classroom 20	SanDow Construction, Inc.	1746	7,420.00	20-Jan-16	20-Jan-16
15-Oc	(FY16) Sandow Construction; Emergency Abatement Project @ Francis Fuchs ES carpet & acm tile	SanDow Construction, Inc.	1714	7,486.00	13-Oct-15	13-Oct-15
15-Sep	FY16 - Sandow Constructions - Nicholas Orems MS	SanDow Construction, Inc.	1672	3,875.00	22-Sep-15	22-Sep-15

From: <u>Karen Bowlding</u>
To: <u>Convery, Christine</u>

Subject: Re: Date of Ardmore Management Plan?

Date: Friday, April 08, 2016 8:19:25 AM

#### Hi Christine,

6/21/1988 was the original inspection date.

#### Karen

On Thu, Apr 7, 2016 at 4:17 PM, Convery, Christine < Convery. Christine @epa.gov > wrote:

Karen,

Can you confirm the date of the asbestos management plan for Ardmore? I have 1988 – is there a more specific date on the plan? I need to include this fact in the Consent Agreement and Final Order.

Thanks,

Christine

Christine Convery

Compliance and Enforcement Officer | FIFRA Section 7 Coordinator

Pesticides and Asbestos Programs Branch | EPA Region 3

1650 Arch Street | Philadelphia, PA 19103

Phone: <u>215-814-2249</u>

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Mrs. Karen Bowlding, Acting Environmental Program Specialist

Prince Georges County Public Schools | Division of Supporting Services | Environmental Office

karen.bowlding@pgcps.org | Office: 301.952.6760 or Ext. 38434 | Cell: 240.464.2219

From: Convery, Christine
To: Karen Bowlding

Subject: RE: Notice of Non-Compliance

Date: Monday, February 22, 2016 2:29:00 PM

Good afternoon Karen,

Are you able to meet with me via phone to discuss your response to the Show Cause (Ardmore Elementary)? I am open most of the week of March 7th, do you have any available times that week – maybe set aside 1 hour, but it will probably take less time.

#### Thanks, Christine

Christine Convery

Compliance and Enforcement Officer | FIFRA Section 7 Coordinator

Pesticides and Asbestos Programs Branch | EPA Region 3

1650 Arch Street | Philadelphia, PA 19103

Phone: 215-814-2249

**From:** Karen Bowlding [mailto:karen.bowlding@pgcps.org]

**Sent:** Monday, January 11, 2016 12:11 PM

**To:** Convery, Christine <Convery.Christine@epa.gov>

Subject: Re: Notice of Non-Compliance

See attached documents...

Please let me know if I need to send you anything else or if the attached information settles the issue.

#### Karen

On Mon, Jan 11, 2016 at 11:32 AM, Convery, Christine < Convery. Christine @epa.gov > wrote:

I did not receive it. Do you know if it was mailed USPS, FedEx?

**From:** Karen Bowlding [mailto:karen.bowlding@pgcps.org]

Sent: Monday, January 11, 2016 11:25 AM

**To:** Convery, Christine < <u>Convery.Christine@epa.gov</u>>

**Subject:** Re: Notice of Non-Compliance

It was mailed out before the break...

On Mon, Jan 11, 2016 at 11:19 AM, Convery, Christine < Convery. Christine@epa.gov >

#### wrote:

Karen,

Checking in on the status of your response.

Thanks, Christine

**From:** Karen Bowlding [mailto:karen.bowlding@pgcps.org]

Sent: Tuesday, December 01, 2015 9:22 AM

**To:** Convery, Christine < <a href="mailto:convery.christine@epa.gov">convery.christine@epa.gov</a>>

Subject: Re: Notice of Non-Compliance

Christine,

We will respond to this before the winter break...working on it now.

#### Karen

On Tue, Nov 17, 2015 at 4:45 PM, Convery, Christine < <u>Convery.Christine@epa.gov</u>> wrote:

Ms. Bowlding,

As a courtesy, I'm providing to you an advance copy of a Notice of Non-Compliance and Request to Show Cause letter ("Show Cause") for Ardmore Elementary School (see attached). This letter was sent via certified mail today to Dr. Maxwell and Ms. Garlington Battle, Esq; I anticipate they will receive it Wednesday or Thursday. The letter alleges 3 violations of TSCA-AHERA (asbestos in schools regulations) found as a result of the Maryland Department of Environment (MDE) inspection back in January 2015. As you may or may not be aware, this inspection was performed as a result of more than one tip/complaint to MDE and EPA regarding Ardmore Elementary School's asbestos management.

The violations alleged in the Show Cause are as follows:

#### 1) Failure to perform an inspection

The MDE inspection showed that no documentation (i.e., an architect letter) was available demonstrating that the 1999 addition or the modular classroom were excluded from asbestos inspection requirements. If you have a letter or documentation for either or both of these areas, please provide it in your response to the Show Cause.

#### 2) Failure to perform reinspection

Although Mr. Dallas provided, to me, a signature page with date stating that a 3-yr inspection had been performed, he was not able to provide inspection records for the most recent 3-year reinspection. Mr. Dallas explained PGCPS uses "periodic

surveillance" in lieu of 3 year reinspections. I understand this is the practice throughout the school district and this practice is not compliant with TSCA-AHERA. I explained to Mr. Dallas via email and verbally on the phone (around April 2015) that for 3 year reinspections an accredited inspector must visually reinspect and reassess the condition of all known or assumed friable asbestos containing building materials (ACBM), visually inspect previously considered nonfriable ACBM and touch it to determine if it has become friable, identify homogeneous areas of material that have become friable since the last inspection developed required records and submit the records to you (the AHERA Designated Person) within 30 days of reinspection. Further, the records of the inspection must include:

- The date of the reinspection, the name and signature of the person making the reinspection, and accreditation documentation;
- Any changes in the condition of known or assumed asbestos containing building materials;
- Exact location where samples were collected during the reinspection, a
  description of the manner used to determine sampling locations, the name and
  signature of each accredited inspector who collected the samples, and
  accreditation documentation:
- Any assessments or reassessments made of friable material, the name and signature of the accredited inspector and accreditation documentation; and
- Written recommendations of the management planner.

In the event a 3 year reinspection coincides with a planned 6-month surveillance, you can substitute the 3-year reinspection for a 6-month surveillance, but <u>not</u> the other way around (i.e., 6-month surveillance cannot take the place of a 3-year reinspection, since reinspections are more comprehensive than a 6-month surveillance).

If you would like to see an example of a typical 3-year reinspection report, I will see what I can find for you.

#### 3) Failure to obtain bulk samples

The MDE inspection showed that the following materials in Ardmore Elementary School were not sampled (or assumed to be asbestos in the management plan): 3" black, brown, beige and 4" navy blue vinyl based cove moldings-mastics, veneer and cores of folding partition walls 30-2 and 24-26, stainless sink undercoatings, rope and woven gaskets on two Hurst boilers, navy stage curtain in multi-purpose room.

Feel free to call me to discuss or if you prefer to respond formally through a letter, that's fine too.

Sincerely,

Christine Convery
Compliance and Enforcement Officer | FIFRA Section 7 Coordinator
Pesticides and Asbestos Programs Branch | EPA Region 3
1650 Arch Street | Philadelphia, PA 19103

Phone: <u>215-814-2249</u>

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Mrs. Karen Bowlding, Acting Environmental Program Specialist

Prince Georges County Public Schools | Division of Supporting Services | Environmental Office

<u>karen.bowlding@pgcps.org</u> | Office: <u>301.952.0831</u> or Ext. 38434 | Cell: <u>240.464.2219</u>

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From: Lee, Matthew T.

To: Convery, Christine

Subject: RE: EJ Screen for Ardmore Elementary School Date: Wednesday, August 24, 2016 7:49:34 AM

Attachments: Ardmore Elementary School at 9301 Arwick-Ardmore Road, Springdale, MD 20774 ejsceen report.pdf

#### Hi Christine,

Please find the requested info below and attached. Let me know if you have any questions.

Ardmore Elementary School 9301 Arwick-Ardmore Road Springdale, MD 20774

Lat: 38.934165 Long: -76.846655 **EJSCREEN Results:** 

EJSCREEN provides information on eleven different EJ Indexes. Each EJ Index combines one environmental measure with demographic data to characterize potential areas of EJ concern that may warrant further consideration, analysis or outreach.

According to the EJSCREEN Common User Guidelines, a site will be considered a good candidate for additional review when an EJSCREEN analysis for that area shows one or more of the eleven Primary EJ Indexes is at or above the 80th percentile in the **nation**. Region III's protocol when conducting an additional screening review is that if the site is **also** located in an area where one or more of the eleven Primary EJ Indexes is at or above the 80th percentile for the **state**, that site is considered to be in an area of potential EJ concern. An area may also warrant additional review if other readily available information suggests the potential for EJ concerns. For this assessment information was considered on the block group which contains the site as well as using a one mile radius around the site.

When considering the block group which contains the **Ardmore Elementary School at 9301 Arwick-Ardmore Road, Springdale, MD 20774** and a one mile radius around the facility, one or more of the eleven Primary EJ Indexes is at or above the 80th percentile in the **nation and state.** The area around the facility also exceeds the state average for the percentage of low-income populations and for minority populations and therefore <u>is considered to be in an area of potential EJ concern according to Region III's protocol</u>. The EJSCREEN results are attached.

EJSCREEN is a screening tool for pre-decisional use only. It can help identify areas that may warrant additional consideration, analysis, or outreach. It does not provide a basis for decision-making, but it may help identify potential areas of EJ concern. Users should keep in mind that screening tools are subject to substantial uncertainty in their demographic and environmental data, particularly when looking at small geographic areas. Important caveats and uncertainties apply to this screening-level information, so it is essential to understand the limitations on appropriate interpretations and applications of these indicators. Please see EJSCREEN documentation for discussion of these issues before using reports. This screening tool does not provide data on every environmental impact and demographic factor that may be relevant to a particular location. EJSCREEN outputs should be

supplemented with additional information and local knowledge before taking any action to address potential EJ concerns.

This version of EJSCREEN is available to the public and the attachment may be shared. Do not release Region III's protocols associated with EJSCREEN.

For Inclusion in Case Conclusion Data Sheets/ICIS:

EJSCREEN Flag National: XYesNo
EJSCREEN Flag State: X YesNo
Enhanced Review for Potential EJ Concerns:  _X Enhanced Review – Potential EJ Concern Found  Enhanced Review – Potential EJ Concern Not Found  No Enhanced Review
Basis of EJ Determination (Select all that apply):
Community Self-Identification
<b>X</b> _ EJSCREEN data
EPA knowledge of community/location (including inspector observation)
Other basis (Please Explain)
Other Federal Government knowledge of community/location
Public Input
State/Local/Tribal Government knowledge of community/location

#### Explanation of Basis:

For this assessment information was considered on the block group which contains the facility as well as a one mile radius around the facility. When considering the block group which contains the facility and a one mile radius around the facility, one or more of the eleven Primary EJ Indexes is at or above the 80th percentile in the nation and state. The area around the facility also exceeds the state average for the percentage of low-income populations and for minority populations.

Matthew T. Lee
Environmental Protection Specialist
Office of Enforcement, Compliance and Environmental Justice
U.S. EPA Region III
1650 Arch Street (3EC00)
Philadelphia, PA 19103
(215) 814-2917
Lee.Matthew@epa.gov

From: Convery, Christine

**Sent:** Tuesday, August 23, 2016 11:58 AM

**To:** Lee, Matthew T. < lee.matthew@epa.gov> **Subject:** EJ Screen for Ardmore Elementary School

Matthew,

I'd like to request an EJ screen for the following facility:

Facility address:

Ardmore Elementary School 9301 Arwick-Ardmore Road Springdale, MD 20774

Lat: 38.934165 Long: -76.846655

Thanks, Christine

Christine Convery
Pesticides and Asbestos Programs Branch | EPA Region 3
1650 Arch Street | Philadelphia, PA 19103

Phone: 215-814-2249



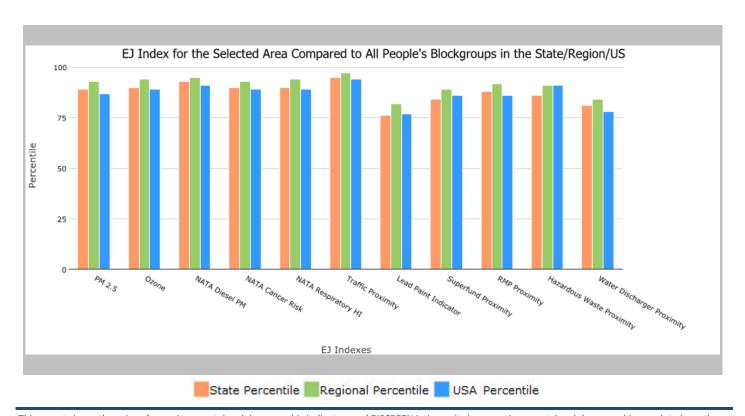
# **EJSCREEN Report (Version 2016)**



#### 1 mile Ring Centered at 38.934165,-76.846655, MARYLAND, EPA Region 3

Approximate Population: 10,246 Input Area (sq. miles): 3.14

Selected Variables	State Percentile	EPA Region Percentile	USA Percentile			
EJ Indexes						
EJ Index for PM2.5	89	93	87			
EJ Index for Ozone	90	94	89			
EJ Index for NATA* Diesel PM	93	95	91			
EJ Index for NATA* Air Toxics Cancer Risk	90	93	89			
EJ Index for NATA* Respiratory Hazard Index	90	94	89			
EJ Index for Traffic Proximity and Volume	95	97	94			
EJ Index for Lead Paint Indicator	76	82	77			
EJ Index for Superfund Proximity	84	89	86			
EJ Index for RMP Proximity	88	92	86			
EJ Index for Hazardous Waste Proximity	86	91	91			
EJ Index for Water Discharger Proximity	81	84	78			



This report shows the values for environmental and demographic indicators and EJSCREEN indexes. It shows environmental and demographic raw data (e.g., the estimated concentration of ozone in the air), and also shows what percentile each raw data value represents. These percentiles provide perspective on how the selected block group or buffer area compares to the entire state, EPA region, or nation. For example, if a given location is at the 95th percentile nationwide, this means that only 5 percent of the US population has a higher block group value than the average person in the location being analyzed. The years for which the data are available, and the methods used, vary across these indicators. Important caveats and uncertainties apply to this screening-level information, so it is essential to understand the limitations on appropriate interpretations and applications of these indicators. Please see EJSCREEN documentation for discussion of these issues before using reports.

August 23, 2016 1/3



# **EJSCREEN Report (Version 2016)**



1 mile Ring Centered at 38.934165,-76.846655, MARYLAND, EPA Region 3

Approximate Population: 10,246 Input Area (sq. miles): 3.14



Sites reporting to EPA			
Superfund NPL	0		
Hazardous Waste Treatment, Storage, and Disposal Facilities (TSDF)	0		
National Pollutant Discharge Elimination System (NPDES)	0		

August 23, 2016 2/3



# **EJSCREEN Report (Version 2016)**



1 mile Ring Centered at 38.934165,-76.846655, MARYLAND, EPA Region 3

Approximate Population: 10,246 Input Area (sq. miles): 3.14

Selected Variables	Value	State Avg.	%ile in State	EPA Region Avg.	%ile in EPA Region	USA Avg.	%ile in USA
Environmental Indicators							
Particulate Matter (PM 2.5 in µg/m³)	9.68	9.86	26	9.84	40	9.32	54
Ozone (ppb)	53	52.4	83	49.8	96	47.4	80
NATA [*] Diesel PM (μg/m³)	1.61	1.1	87	0.918	80-90th	0.937	80-90th
NATA* Cancer Risk (lifetime risk per million)	51	45	72	42	70-80th	40	80-90th
NATA* Respiratory Hazard Index	2.5	2	76	1.8	80-90th	1.8	80-90th
Traffic Proximity and Volume (daily traffic count/distance to road)	1900	580	92	350	95	590	93
Lead Paint Indicator (% Pre-1960 Housing)	0.1	0.3	37	0.37	25	0.3	37
Superfund Proximity (site count/km distance)	0.09	0.13	54	0.15	54	0.13	63
RMP Proximity (facility count/km distance)	0.36	0.38	77	0.35	74	0.43	70
Hazardous Waste Proximity (facility count/km distance)	0.11	0.14	66	0.11	71	0.072	83
Water Discharger Proximity (facility count/km distance)	0.099	0.22	34	0.37	24	0.31	30
Demographic Indicators							
Demographic Index	57%	35%	82	30%	87	36%	79
Minority Population	97%	46%	91	31%	96	37%	95
Low Income Population	19%	23%	48	29%	35	35%	27
Linguistically Isolated Population	0%	3%	47	2%	55	5%	45
Population With Less Than High School Education	8%	11%	47	12%	42	14%	39
Population Under 5 years of age	6%	6%	51	6%	56	6%	50
Population over 64 years of age	16%	13%	70	15%	61	14%	67

^{*} The National-Scale Air Toxics Assessment (NATA) is EPA's ongoing, comprehensive evaluation of air toxics in the United States. EPA developed the NATA to prioritize air toxics, emission sources, and locations of interest for further study. It is important to remember that NATA provides broad estimates of health risks over geographic areas of the country, not definitive risks to specific individuals or locations. More information on the NATA analysis can be found at: https://www.epa.gov/national-air-toxics-assessment.

For additional information, see: www.epa.gov/environmentaljustice

EJSCREEN is a screening tool for pre-decisional use only. It can help identify areas that may warrant additional consideration, analysis, or outreach. It does not provide a basis for decision-making, but it may help identify potential areas of EJ concern. Users should keep in mind that screening tools are subject to substantial uncertainty in their demographic and environmental data, particularly when looking at small geographic areas. Important caveats and uncertainties apply to this screening-level information, so it is essential to understand the limitations on appropriate interpretations and applications of these indicators. Please see EJSCREEN documentation for discussion of these issues before using reports. This screening tool does not provide data on every environmental impact and demographic factor that may be relevant to a particular location. EJSCREEN outputs should be supplemented with additional information and local knowledge before taking any action to address potential EJ concerns.

August 23, 2016 3/3

From: **Wesley Watts** To: Convery, Christine

Subject: Fwd: Ardmore AHERA case - Docket #TSCA-03-2016-0119

Date: Tuesday, September 06, 2016 3:07:46 PM

Attachments: Ardmore - Final CAFO.pdf

Ardmore- CAFO signed by Maxwell.pdf

Mrs. Convery,

PGCPS consents to the following:

- 1) That you consent to me adding the date 8/11/16 to Dr. Maxwell's signature line.
- 2) That you consent to the addition of a header the CAFO (see "Final CAFO").
- 3) That you consent to the additional language in the Final Order (see "Final CAFO").

If you consent to all three of the above items, I will use Dr. Maxwell's signature page (no need for him to resign) and forward this CAFO to my management and finally to the Regional Judicial Officer. Once the CAFO is signed and filed, I will provide you a final copy – per our normal protocol and Dr. Maxwell's request.

Thank you,

Wesley

W. Wesley Watts Jr., Ed. D Chief Operating Officer Prince George's County Public Schools Sasscer Administration Building 14201 School Lane Upper Marlboro, MD 20772 301-952-6011 (W)

*Learner* * *Achiever* * *Belief* * *Futuristic* * *Responsibility* 

----- Forwarded message -----

From: Convery, Christine < Convery. Christine@epa.gov>

Date: Wed, Aug 24, 2016 at 11:27 AM

Subject: Ardmore AHERA case - Docket #TSCA-03-2016-0119

To: "wesley.watts@pgcps.org" <wesley.watts@pgcps.org>

I received the subject Consent Agreement and Final Order (CAFO) signed by Dr. Maxwell. Unfortunately, he did not provide a date. The memo included in the package was dated 8/11/16. Do you consent to me adding this date to Dr. Maxwell's signature line?

Additionally, some changes to the documents are necessary in order for the CAFO to be acceptable to the Regional Judicial Officer. These changes are as follows:

- 1) Adding a header with the case name and docket number to the CAFO.
- 2) Adding additional text to the Final Order (last 2 pages).

I also noted there was a typo in the address for your school district ("Land" instead of "Lane"), so I have corrected that.

To this email I have attached the original CAFO (the one signed by Dr. Maxwell) as well as the updated/final CAFO, for your comparison.

Please respond to this email indicating:

- 1) That you consent to me adding the date 8/11/16 to Dr. Maxwell's signature line.
- 2) That you consent to the addition of a header the CAFO (see "Final CAFO").
- 3) That you consent to the additional language in the Final Order (see "Final CAFO").

If you consent to all three of the above items, I will use Dr. Maxwell's signature page (no need for him to resign) and forward this CAFO to my management and finally to the Regional Judicial Officer. Once the CAFO is signed and filed, I will provide you a final copy – per our normal protocol and Dr. Maxwell's request.

Sincerely,

# Christine

Christine Convery

Compliance and Enforcement Officer | FIFRA Section 7 Coordinator

Pesticides and Asbestos Programs Branch | EPA Region 3

1650 Arch Street | Philadelphia, PA 19103

Phone: <u>215-814-2249</u>



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION III 1650 A pale Street

#### 1650 Arch Street Philadelphia, Pennsylvania 19103-2029

In Reply Refer To Mail Code: 3LC62

SEP 2 0 2016

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
Dr. Wesley Watts
Chief Operating Officer
Prince George's County School District
14201 School Lane
Upper Marlboro, MD 20772

Re:

Consent Agreement and Final Order

EPA Docket No.: TSCA-03-2016-0119

Dear Dr. Watts:

Enclosed is a copy of the CONSENT AGREEMENT AND FINAL ORDER filed today with the Regional Hearing Clerk settling the matter referenced above. For your files, I am also enclosing a copy of the supporting memorandum from Environmental Protection Agency management to the Regional Judicial Officer. Should you have any questions or concerns, please feel free to contact me at (215) 814-2249.

Sincerely,

Christine E. Convery

Pesticides/Asbestos Enforcement Officer

Enclosures

# BEFORE THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY Region III 1650 Arch Street Philadelphia, Pennsylvania 19103-2029

In The Matter of:

Prince George's County School District

14201 School Lane

Upper Marlboro, MD 20772

Docket No: TSCA-03-2016-0119

CONSENT AGREEMENT

Respondent

#### CONSENT AGREEMENT

#### I. Preliminary Statement

This Consent Agreement ("CA"), issued under the authority set forth in Sections 16 and 207 of TSCA, 15 U.S.C. §§ 2615 and 2647, is entered into, through delegation, by the Director, Land and Chemicals Division, U.S. Environmental Protection Agency – Region III ("EPA" or "Complainant") and the Prince George's County School District ("Respondent"). This CA includes the assessment of a civil penalty against Respondent because it is a local education agency liable for violations which occurred at Ardmore Elementary School (the "Facility"), pursuant to the Toxic Substances Control Act ("TSCA") Subchapter II (the Asbestos Hazard Emergency Response Act or "AHERA"), 15 U.S.C. §§ 2641 to 2656; and the Consolidated Rules of Practice Governing the Administrative Assessment of Civil Penalties and the Revocation/Termination or Suspension of Permits ("Consolidated Rules of Practice"), 40 C.F.R. Part 22, with specific reference to the provisions set forth at 40 C.F.R. §§ 22.13(b) and 22.18(b)(2) and (3).

This Consent Agreement and the accompanying Final Order (collectively referred to herein as the "CAFO") address violations by Respondent of TSCA AHERA and the federal regulations implementing AHERA as set forth at 40 C.F.R. Part 763 Subpart E, and resolve Complainant's civil claims against Respondent arising from the violations alleged herein.

#### II. General Provisions

- For the purpose of this proceeding only, Respondent admits the jurisdictional allegations set forth in this CAFO.
- Except as provided in paragraph 1, above, Respondent neither admits nor denies the specific factual allegations and conclusions of law set forth in this CAFO.
- Respondent agrees not to contest EPA's jurisdiction with respect to the execution of this
   CA, the issuance of the accompanying Final Order, or the enforcement of the CAFO.
- 4. For the purposes of this proceeding only, Respondent hereby expressly waives its right to a hearing on any issue of law or fact set forth in this CA and any right to appeal the accompanying Final Order.
- Respondent shall not deduct for civil taxation purposes the civil penalty specified in this CAFO.
- 6. Section 22.13(b) of the Consolidated Rules of Practice provides that where the parties agree to settlement of one or more causes of action before the filing of a complaint, a proceeding may be simultaneously commenced and concluded by the issuance of a consent agreement and final order.
- 7. By signing this CA, Respondent certifies to EPA that, upon investigation and to the best of its knowledge, the Facilities are in compliance with the provisions of the Asbestos

- Hazard Emergency Response Act ("AHERA"), Subchapter II of TSCA, 42 U.S.C. §§ 2641-2656, and regulations promulgated thereunder.
- 8. Respondent consents to the issuance of this CAFO and agrees to comply with its terms.
- 9. Respondent shall bear its own costs and attorney's fees.
- Nothing in this CAFO shall relieve Respondent of its obligation to comply with all applicable federal, state, and local laws and regulations.
- 11. By signing and executing this CA, Respondent certifies that it has already spent at least one million two hundred thousand dollars (\$1,200,000) since the Maryland Department of the Environment's (MDE) January 30, 2015 inspection for purposes of complying with Subchapter II of TSCA and the regulations promulgated thereunder, in accordance with Section 207(a) of TSCA, 15 U.S.C. § 2647(a), and that Respondent has provided Complainant with all supporting cost documentation and information.
- This CAFO shall apply to and be binding upon the EPA, Respondent, and the officers, directors, successors, and assigns of Respondent.

#### III. EPA's Findings of Fact and Conclusions of Law

- 13. Complainant has determined that Respondent has violated requirements of TSCA and the federal regulations implementing AHERA set forth at 40 C.F.R. Part 763, Subpart E. In accordance with the Consolidated Rules of Practice as set forth at 40 C.F.R. §§ 22.13(b) and 22.18(b)(2) and (3), Complainant alleges the following findings of fact and conclusions of law.
- 14. Respondent, Prince George's County School District, is the "Local Education Agency" ("LEA") as that term is defined under Section 202(7) of TSCA, 15 U.S.C. § 2642(7) and 40 C.F.R. § 763.83, because it is a public board of education or other public authority

legally constituted within a State for either administrative control or direction of, or to perform a service function for, public elementary schools or secondary schools in a city, county, township, school district, or other political subdivision of a State, or of or for a combination of school districts or counties that is recognized in a State as an administrative agency for its public elementary schools or secondary schools, and as such, is responsible for ensuring that the Facilities are in compliance with the requirements of AHERA.

- 15. The Facility, one Ardmore Elementary School building, located at 9301 Arwick-Ardmore Road, Springdale, MD 20774, is a "school" as that term is defined at Section 202(12) of TSCA, 15 U.S.C. § 2642(12) and 40 C.F.R. § 763.83. The school building includes a physically attached addition and modular building, added in 1999 and 2000, respectively.
- The Facility is a "school building" as that term is defined at Section 202(13) of TSCA, 15
   U.S.C. § 2642(13) and 40 C.F.R. § 763.83.

#### COUNT I

- 17. The allegations contained in Paragraphs 1 through 16 are incorporated herein by reference.
- 18. 40 C.F.R. § 763.85(a), requires, *inter alia*, that each LEA shall inspect each school building that they lease, own, or otherwise use as a school building to identify all locations of friable and nonfriable ACBM.
- On June 21, 1988 Prince George's County School District completed the initial inspection for the Ardmore Elementary School management plan.

- 20. The inspection conducted by MDE on January 30, 2015 found that Prince George's County School District had not inspected the 1999 addition to Ardmore Elementary School or the modular building addition to Ardmore Elementary School.
- 21. By failing to perform an inspection for the additions to Ardmore Elementary School, Respondent violated the requirements of 40 C.F.R. § 763.85(a).

#### COUNT II

- 22. The allegations contained in Paragraphs 1 through 21 are incorporated herein by reference.
- 23. 40 C.F.R. § 763.86, provides, *inter alia*, that an accredited inspector collect bulk samples from each homogenous area material, that is not assumed to be ACM, in accordance with the requirements outlined in 40 C.F.R. § 763.86(a) through (d).
- 24. The inspection conducted by MDE on January 30, 2015 found that Prince George's County School District had not collected bulk samples in accordance with 40 C.F.R. § 763.86 during the inspection for suspected material not assumed to be ACBM for the following suspect materials at Ardmore Elementary School: 3" black, brown, beige and 4" navy blue vinyl based cove moldings-mastics, veneer and cores of folding partition walls 30-2 and 24-26, stainless sink undercoatings, rope and woven gasketing on two Hurst boilers, and the navy stage curtain in multi-purpose room.
- By failing to collect bulk samples, Respondent violated the requirements of 40 C.F.R.
   § 763.86.

#### IV. Settlement Recitation

26. Based on the above Findings of Fact and Conclusions of Law, EPA concludes that the Respondent is liable for a civil penalty pursuant to Section 207(a) of TSCA, 15 U.S.C.

- § 2647(a), for violations of TSCA. In full settlement of the violations alleged in this Consent Agreement, in consideration of each provision of this Consent Agreement and the accompanying Final Order, and pursuant to Sections 207(a) and (c) of TSCA, 15 U.S.C. §§ 2647(a) and (c), and other relevant factors, Complainant and Respondent have determined that a civil penalty of six thousand three hundred seventy five dollars (\$6,375) is appropriate.
- The aforesaid penalty is based upon EPA's consideration of a number of factors, including but not limited to, the statutory factors set forth in Section 207(c) of TSCA, 15 U.S.C. § 2647(c), i.e., the significance of the violation, the culpability of the violator, and the ability of the violator to continue to provide educational services to the community. These factors were applied to the particular facts and circumstances of this case with specific reference to EPA's Interim Final Enforcement Response Policy for the Asbestos Hazard Emergency Response Act ("ERP"), dated January 31, 1989, adjusted for inflation pursuant to 40 C.F.R. Part 19.
- 28. Respondent certifies that it has spent at least one million two hundred thousand dollars (\$1,200,000) since MDE's January 30, 2015 inspection to comply with Subchapter II of TSCA. Therefore, pursuant to Section 16(a)(2)(C) and 207(a) of TSCA, 15 U.S.C. §§ 2615(a)(2)(C) and 2647(a), EPA agrees to the remittance of six thousand three hundred seventy five dollars (\$6,375) of the civil penalty assessed against Respondent.
- 29. Respondent consents to the assessment of six thousand three hundred seventy five dollars (\$6,375) civil penalty with a cash component of zero dollars (\$0).

#### V. Reservation of Rights

30. This CAFO resolves only the civil claims for the specific violations alleged in this CAFO. EPA reserves the right to commence action against any person, including Respondent, in response to any condition which EPA determines may present an imminent and substantial endangerment to the public health, public welfare, or the environment. In addition, this settlement is subject to all limitations on the scope of resolution and to the reservation of rights set forth in Section 22.18(c) of the Consolidated Rules of Practice. Further, EPA reserves any rights and remedies available to it under Subchapter II of TSCA, 15 U.S.C. §§ 2641 to 2656, the regulations promulgated thereunder, and any other federal laws or regulations for which EPA has jurisdiction, to enforce the provisions of this CAFO, following its filing with the Regional Hearing Clerk.

# VI. Effective Date

31. The effective date of this CAFO is the date on which the Final Order is filed with the Regional Hearing Clerk pursuant to the Consolidated Rules of Practice. The undersigned representative of Respondent certifies that he or she is fully authorized by Respondent to execute this Consent Agreement and to legally bind Respondent to this Consent Agreement.

For Respondent: $\frac{8   11   14}{}$	4= Ma
Date	Dr. Kevin M. Maxwell Chief Executive Officer
	Prince George's County Public Schools
For Complainant:	$\Omega_0$ sea
9/15/16	Mist Ceau
Date '	Christine E. Convery, Enforcement Officer Pesticides and Asbestos Programs Branch
	resticides and Asbestos Flograms Branch
Accordingly, I hereby recon	nmend that the Regional Administrator or his designee issue

Accordingly, I hereby recommend that the Regional Administrator or his designee issue the Final Order attached hereto.

9/15//n
Date

John A. Armstead, Director Land and Chemicals Division

# BEFORE THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION III

IN THE MATTER OF:

Prince George's County School District 14201 School Lane Upper Marlboro, MD 20772

Respondent

EPA Docket No.: TSCA-03-2016-0119

FINAL ORDER

Proceeding under Sections 16 and 207 of the Toxic Substances Control Act, 15 U.S.C. § 2615 and 2647(a)

#### FINAL ORDER

Complainant, the Director of the Land and Chemicals Division, U.S. Environmental Protection Agency, Region III, and Respondent, Prince George's County School District have executed a document entitled "Consent Agreement", which I hereby ratify as a Consent Agreement in accordance with the Consolidated Rules of Practice Governing the Administrative Assessment of Civil Penalties and the Revocation/Termination or Suspension of Permits ("Consolidated Rules of Practice"), 40 C.F.R. Part 22 (with specific reference to Sections 22.13(b) and 22.18(b)(2) and (3)). The terms of the foregoing Consent Agreement are accepted by the undersigned and incorporated into this Final Order as if fully set forth at length herein.

Based upon the representation of the parties in the attached Consent Agreement, the penalty agreed to therein is based upon consideration of, *inter alia*, EPA's January 1989 *Interim Final Enforcement Response Policy for the Asbestos Hazard Emergency Response Act (AHERA)* and the statutory factors set forth in Section 207(c) of TSCA, 15 U.S.C. § 2647(c).

NOW, THEREFORE, PURSUANT TO Sections 16 and 207 of the Toxic Substances Control Act (TSCA), 15 U.S.C. §§ 2615 and 2647, and 40 C.F.R. § 22.18(b)(3) of the

Consolidated Rules of Practice, IT IS HEREBY ORDERED that Respondent is assessed a civil penalty of six thousand three hundred seventy five dollars (\$6,375.00) but that the cash component of that civil penalty will be zero (\$0.00) dollars. In accordance with Section 207(a) of TSCA, 15 U.S.C. § 2647(a), six thousand three hundred seventy five dollars (\$6,375.00) of the civil penalty assessed against the Respondent is hereby remitted.

The effective date of the Consent Agreement and this Final Order is the date on which this Final Order is filed with the Regional Hearing Clerk.

Sept. 20, 2016

Joseph J. Lisa

Regional Judicial Officer

U.S. Environmental Protection Agency, Region III

# BEFORE THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION III

# 1650 Arch Street Philadelphia, Pennsylvania 19103

IN RE:

Docket No. TSCA-03-2016-0119

Prince Georges County School District

14201 School Lane

Upper Marlboro, MD 20772

Consent Agreement and

Final Order

Respondent

#### **CERTIFICATE OF SERVICE**

I, the undersigned, hereby certify that, on the date provided below, the original and one true and correct copy of the foregoing Consent Agreement and Final Order were hand-delivered to and filed with the Regional Hearing Clerk (3RC30), U.S.EPA - Region III, 1650 Arch Street, Philadelphia, PA, 19103-2029 and that true and correct copies were served Certified U.S. Mail upon the following person:

Dr. Wesley Watts Chief Operating Officer Prince George's County School District 14201 School Lane Upper Marlboro, MD 20772

Date: 9/20/16

Ms. Christine Convery

Pesticides/ Asbestos Enforcement Officer

U.S. EPA - Region III

### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION III

# 1650 Arch Street Philadelphia, Pennsylvania 19103-2029

Subject:

Toxic Substances Control Act

Prince George's County School District

Docket No. TSCA-03-2016-0119

Consent Agreement and Final Order

From: Mary Coe, Regional Counsel

Office of Regional Counsel (\$RC00).

John A. Armstead, Director

Land and Chemicals Division (3LC00)

To:

Joseph J. Lisa, Regional Judicial Officer

Office of Regional Counsel (3RC00)

9-20-2016

The attached Consent Agreement has been negotiated pursuant to the Consolidated Rules of Practice Governing the Administrative Assessment of Civil Penalties, and the Revocation/Termination or Suspension of Permits ("Consolidated Rules"), 40 C.F.R. Part 22, with specific reference to 40 C.F.R. § 22.13(b) and .18(b)(2), in settlement of alleged violations of the Toxic Substances Control Act ("TSCA"), 15 U.S.C. §§ 201 *et seq.*, by the Prince George's County School District. A civil penalty of six thousand three hundred seventy five dollars (\$6,375.00) with a cash component of zero dollars (\$0.00) has been calculated in accordance with the statutory factors of TSCA Section 207(c) and EPA's "Interim Final Enforcement Response Policy for the Asbestos Hazard Emergency Response Act (AHERA)", dated January 31, 1989, as supplemented by the "Gravity Based Penalty Matrices for Violations, which occur January 30, 1997, for the AHERA Interim Final ERP" effective January 30, 1997, EPA's September 21, 2004 "Modifications to EPA Penalty Policies to Implement the Civil Monetary Inflation Rule (Pursuant to the Debt Collection Improvement Act of 1996, Effective Date: October 1, 2004)", and EPA's June 5, 2006 "Penalty Policy Supplements Pursuant to the 2004 Civil Monetary Penalty Inflation Adjustment Rule".

TSCA Section 207(a) provides that any civil penalty under AHERA from a local education agency ("LEA") be reduced by the LEA's costs spent complying with AHERA requirements. Following Maryland Department of Environment's January 2015 inspection, the LEA in this case documented costs to comply with AHERA and, therefore, the cash component of the assessed civil penalty is zero dollars (\$0.00). This is consistent with the "Assessing Administrative Civil Penalties Against an LEA" section of the 1989 Interim Final Enforcement Response Policy for AHERA.

We concur with the terms of the attached Consent Agreement and we recommend that you sign the Final Order, in accordance with the Consolidated Rules at 40 C.F.R. § 22.18(b)(3).

# Attachments

cc:

Dr. Wesley Watts, Chief Operating Officer Prince George's County Public Schools 14201 School Lane

Upper Marlboro, MD 20772 wesley.watts@pgcps.org